



Tau (phospho Ser262) Polyclonal Antibody

Catalog NoBYab-03017IsotypeIgGReactivityHuman:Mouse;RatApplicationsWB;ELISAGene NameMAPTProtein NameMicrotubule-associated protein tauImmunogenThe antiserum was produced against synthesized peptide derived from human Tau around the phosphorylation site of Ser262. AA range:551-600SpecificityPhospho-Tau (S262) Polycional Antibody detects endogenous levels of Tau protein only when phosphorylate at S262.FormulationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.SourcePolycional, Rabbit,IgGPurificationThe antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.DilutionWestern Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applicationsConcentration1 mg/mlPurity≥90%Storage Stability-20°C/1 yearSynonymsMAPT; MAPTL; MTBT1; TAU; Microtubule-associated protein tau; Neurofibrillary tangle protein; Paired helical filament-tau; PHF-tauObserved Band50-85kDCell PathwayCytoplasm, cytosol. Cell membrane ; Peripheral membrane protein ; Cytoplasmi side . Cytoplasm, cytosol. Cell projection, axon. Cell projection, and the excess of neurons. In the cytopol and in association with plasma membrane components (PubMed:10747907) and besecreted; the entroling and facility and secreted in the axons of neurons. In the cytopol and in association with glasma membrane components (PubMed:1074797), col and in association with plasma methrae components (PubMed:1074797), col and in association with glasma methrae components (PubMed:1074797),
Reactivity Human;Mouse;Rat Applications WB;ELISA Gene Name MAPT Protein Name Microtubule-associated protein tau Immunogen The antiserum was produced against synthesized peptide derived from human Tau around the phosphorylation site of Ser262. AA range:551-600 Specificity Phospho-Tau (S262) Polyclonal Antibody detects endogenous levels of Tau protein only when phosphorylated at S262. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Polyclonal, Rabbit,IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms MAPT; MAPTL; MTBT1; TAU; Microtubule-associated protein tau; Neurofibrillary tangle protein; Paired helical filament-tau; PHF-tau Observed Band 50-85kD Cell Pathway Cell Pathway Cytoplasm, cytosel of. Cell membrane : Peripheral membrane protein ; Cytoplasmic side : Cytoplasmic retroution. Cell projection, acon, Cell projection, dendrifte : Secreted. Mostly found in the axors of neurons; in the cytoplasmin the ERGIC (endoplasmic retelutum-Golg interm
Applications WB;ELISA Gene Name MAPT Protein Name Microtubule-associated protein tau Immunogen The antiserum was produced against synthesized peptide derived from human Tau around the phosphorylation site of Ser262. AA range:551-600 Specificity Phospho-Tau (S262) Polycional Antibody detects endogenous levels of Tau protein only when phosphorylated at S262. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Polyclonal, Rabbit,IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms MAPT; MAPTL; MTBT1; TAU; Microtubule-associated protein tau; Neurofibrillary tangle protein; Paired helical filament-tau; PHF-tau Observed Band 50-48kD Cell Pathway Cytoplasm, cytosol. Cell membrane ; Peripheral membrane protein ; Cytoplasmic side _Cytoplasm, cytosol cell membrane (PubMed:10747907). Can be secreted; the secretion is dependent on protein unfolding and facilitated by the cargo receptor MEDIO; it results in protein transisocicant for the cytosol and in association with plasma
Gene NameMAPTProtein NameMicrotubule-associated protein tauImmunogenThe antiserum was produced against synthesized peptide derived from human Tau around the phosphorylation site of Ser262. AA range:551-600SpecificityPhospho-Tau (S262) Polyclonal Antibody detects endogenous levels of Tau protein only when phosphorylated at S262.FormulationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.SourcePolyclonal, Rabbit,IgGPurificationThe antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.DilutionWestern Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applicationsConcentration1 mg/mlPurity≥90%Storage Stability-20°C/1 yearSynonymsMAPT; MAPTL; MTBT1; TAU; Microtubule-associated protein tau; Neurofibrillary tangle protein; cytoplasm, cytoskeleton . Cell projection, axon. Cell projection, dendrife Secreted Mostly found in the axons of neurons; in the cytoplasm is de c.Cytoplasm, cytoskeleton . Cell projection, axon. Cell projection, dendrife Secreted Mostly found in the axons of neurons; in the cytoplasm it of the ERGC (endoplasmic reticulum-Godi intermediate compartment) followed by vesicle entry and secretion (PubMed:32272059).Tissue SpecificityExpressed in neurons. Isoform PNS-tau is expressed in the peripheral nervous system while the others are expressed in the central nervous system.Functionalternative products.Additional isoforms seem to exist. Isoforms offer from each optional econos contains the additional tau/MPA prepat developmental stage:Four-repeat (type II) tau is expressed in an adult-specific manner an
Protein NameMicrotubule-associated protein tauImmunogenThe antiserum was produced against synthesized peptide derived from human Tau around the phosphorylation site of Ser262. AA range:551-600SpecificityPhospho-Tau (S262) Polyclonal Antibody detects endogenous levels of Tau protein only when phosphorylated at S262.FormulationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.SourcePolyclonal, Rabbit,IgGPurificationThe antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.DilutionWestern Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applicationsConcentration1 mg/mlPurity≥90%Storage Stability-20°C/1 yearSynonymsMAPT; MAPTL; MTBT1; TAU; Microtubule-associated protein tau; Neurofibrillary tangle protein; Paired helical filament-tau; PHF-tauObserved Band50-85kDCell PathwayCytoplasm, cytosol . Cell membrane ; Peripheral membrane protein ; Cytoplasmit side . Cytoplasm, cytosol . Cell membrane (PubMed: 1074797). Can be secreticn is dependent on protein unfolding and facilitated by the cargo ecceptor TMED10; it results in protein translocation from the cytoplasm into the ERCIC (endoplasmic reticulum-Golgi intermediate compartment) followed by vesicle entry and secretion (PubMed: 32272059).Tissue SpecificityExpressed in neurons. Isoform PNS-tau is expressed in the peripheral nervous system while the others are expressed in the central nervous system.Functionalternative products.Additional las/MAP repeat, developmental expressed in a adult-specific manner and is no
ImmunogenThe antiserum was produced against synthesized peptide derived from human Tau around the phosphorylation site of Ser262. AA range:551-600SpecificityPhospho-Tau (S262) Polyclonal Antibody detects endogenous levels of Tau protein only when phosphorylated at S262.FormulationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.SourcePolyclonal, Rabbit,IgGPurificationThe antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.DilutionWestern Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applicationsConcentration1 mg/mlPurity≥90%Storage Stability-20°C/1 yearSynonymsMAPT; MAPTL; MTBT1; TAU; Microtubule-associated protein tau; Neurofibrillary tangle protein; Paired helical filament-tau; PHF-tauObserved Band50-85kDCell PathwayCytoplasm, cytosol . Cell membrane ; Peripheral membrane protein ; Cytoplasmic scereted . Mostly found in the axons of neurons, in the cytoplas in to the ERGIC (endoplasmic retionulur-Gode).Tissue SpecificityExpressed in neurons. Isoform PNS-tau is expressed in the peripheral nervous system while the others are expressed in the central nervous system.Functionalternative products: Additional isoforms seem to exist. Isoforms differ from each other by the presence or absence of up to 5 of the 15 exons. One of these optional exons contains the additional tau/MAP repeat developmental stage:Four-repeat (type II) tau is expressed in an adult-specific manner and is no
Tau around the phosphorylation site of Ser262. AA range:551-600SpecificityPhospho-Tau (S262) Polyclonal Antibody detects endogenous levels of Tau protein only when phosphorylated at S262.FormulationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.SourcePolyclonal, Rabbit.IgGPurificationThe antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.DilutionWestern Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applicationsConcentration1 mg/mlPurity≥90%Storage Stability-20°C/1 yearSynonymsMAPT; MAPTL; MTBT1; TAU; Microtubule-associated protein tau; Neurofibrillary tangle protein; Paired helical filament-tau; PHF-tauObserved Band50-85kDCell PathwayCytoplasm, cytosol . Cell membrane ; Peripheral membrane protein ; Cytoplasmic side . Cytoplasm, cytosol . Cell projection, anon Cell projection, dendrite secreted . Mostly found in the axons of neurons, in the cytoplasm into the ERGIC (endoplasmic reticulum-Golgi intermediate compartment) followed by vesicle entry and secretion (PubMed:32272059).Tissue SpecificityExpressed in neurons, lasform PNS-tau is expressed in the peripheral nervous system while the others are expressed in the central nervous system.Functionalternative products:Additional isoforms seem to exist. Isoform sdiffer from each other by the presence or absence or up to 5 of the 15 exons. One of these optional exons contains the additional isoforms seem to exist. Isoform sdiffer from each other by the presence or absence or up to 5 of the 15 exons. One of these optional exons contains the additional isoform
FormulationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.SourcePolyclonal, Rabbit, IgGPurificationThe antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.DilutionWestern Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applicationsConcentration1 mg/mlPurity≥90%Storage Stability-20°C/1 yearSynonymsMAPT; MAPTL; MTBT1; TAU; Microtubule-associated protein tau; Neurofibrillary tangle protein; Paired helical filament-tau; PHF-tauObserved Band50-85kDCell PathwayCytoplasm, cytosk eleton . Cell projection, axon . Cell projection, dendrite secreted . Mostly found in the axons of neurons, in the cytosol and in association with plasma membrane components (PubMed: 107407). Can be secreted; the secretion is dependent on protein unfolding and facilitated by the cargo receptor TMED10; it results in protein translocation from the cytoplasm into the ERGIC (endoplasmic reticulum-Golgi intermediate compartment) followed by vesicle entry and secretion Rubed: siztry and secretion secretion sequences of the 15 exons. One of these optional exons contains the additional tau/MAP repeat, developmental stage:Four-repeat (type II) tau is expressed in a adult-specific manner and is no stage:Four-repeat (type II) tau is expressed in a adult-specific manner and is no stage:Four-repeat (type II) tau is expressed in a adult-specific manner and is no stage:Four-repeat (type II) tau is expressed in a adult-specific manner and is no stage:Four-repeat (type II) tau is expressed in a adult-specific manner and is no stage:Four-repeat (type II) tau is expressed in a adult-specific manner and is no stage:Four-repeat (type II) tau
Source Polyclonal, Rabbit,IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms MAPT; MAPTL; MTBT1; TAU; Microtubule-associated protein tau; Neurofibrillary tangle protein; Paired helical filament-tau; PHF-tau Observed Band 50-85kD Cell Pathway Cytoplasm, cytosol . Cell membrane ; Peripheral membrane protein ; Cytoplasmic side . Cytoplasm, cytoskeleton . Cell projection, axon . Cell projection, dendrite . Secreted . Mostly found in the axons of neurons, in the cytopal and in association with plasma membrane components (PubMed:10747907). Can be secreted; the secretion is dependent on protein unfolding and facilitated by the cargo receptor TMED10; it results in protein translocation from the cytoplasm into the ERGIC (endoplasmic reticulum-Golgi intermediate compartment) followed by vesicle entry and secretion (PubMed:32272059) . Tissue Specificity Expressed in neurons. Isoform PNS-Lau is expressed in the peripheral nervous system. Function alternative products:Additional isoforms seem to exist. Isoforms differ from each other by the presence or absence of up to 5 of the 15 exons. One of these optional exons contains the additional lau/MAP repeat, developmental stage:Four-repeat (type II) tau is expressed in an a
PurificationThe antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.DilutionWestern Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applicationsConcentration1 mg/mlPurity≥90%Storage Stability-20°C/1 yearSynonymsMAPT; MAPTL; MTBT1; TAU; Microtubule-associated protein tau; Neurofibrillary tangle protein; Paired helical filament-tau; PHF-tauObserved Band50-85kDCell PathwayCytoplasm, cytosol . Cell membrane ; Peripheral membrane protein ; Cytoplasmid side . Cytoplasm, cytosol . Cell projection, axon . Cell projection, dendrite . Secreted . MoStly found in the axons of neurons, in the cytosol and in association with plasma membrane components (PubMed:10747907). Can be secreted; the secretion is dependent on protein translocation from the cytoplasm into the ERGIC (endoplasmic reticulum-Golgi intermediate compartment) followed by vesicle entry and secretion (PubMed:32272059).Tissue SpecificityExpressed in neurons. Isoform PNS-tau is expressed in the peripheral nervous system while the others are expressed in the central nervous system.Functionalternative products:Additional isoforms seem to exist. Isoforms differ from each other by the presence or absence of up to 5 of the 15 exons. One of these optional exons contains the additional tau/MAP repeat, developmental stage:Four-repeat (type III) tau is expressed in an adult-specific manner and is no
affinity-chromatography using epitope-specific immunogen. Dilution Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms MAPT; MAPTL; MTBT1; TAU; Microtubule-associated protein tau; Neurofibrillary tangle protein; Paired helical filament-tau; PHF-tau Observed Band 50-85kD Cell Pathway Cytoplasm, cytosol. Cell membrane ; Peripheral membrane protein ; Cytoplasmi side . Cytoplasm, cytoskeleton . Cell projection, axon . Cell projection, dendrite . Secreted . Mostly found in the axons of neurons, in the cytosol and in association with plasma membrane components (PubMed: 10747907). Can be secreted; the secretion is dependent on protein ranslocation from the cytoplasm into the ERGIC (endoplasmic reticulum-Golgi intermediate compartment) followed by vesicle errity and secretion (PubMed: 32272059). Tissue Specificity Expressed in neurons. Isoform PNS-tau is expressed in the peripheral nervous system. Function alternative products:Additional isoforms seem to exist. Isoforms differ from each other by the presence or absence of up to 5 of the 15 exons. One of these optional exons contains the additional tau/MAP repeat, developmental stage:Four-repeat (type II) tau is expressed in an adult-specific manner and is no stage:Four-repeat (type II) tau is expressed in an adult-specific manner and is no stage:Four-repeat (type III) tau is expressed in an adult-specific manner and is no stage:Four-repeat (type III) tau is expressed in an adult-specific manner and is n
Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms MAPT; MAPTL; MTBT1; TAU; Microtubule-associated protein tau; Neurofibrillary tangle protein; Paired helical filament-tau; PHF-tau Observed Band 50-85kD Cell Pathway Cytoplasm, cytosol . Cell membrane ; Peripheral membrane protein ; Cytoplasmid side . Cytoplasm, cytoskeleton . Cell projection, axon . Cell projection, dendrite . Secreted . Mostly found in the axons of neurons, in the cytosol and in association with plasma membrane components (PubMed:10747907). Can be secreted; the secretion is dependent on protein unfolding and facilitated by the cargo receptor TMED10; it results in protein translocation from the cytoplasm into the ERGIC (endoplasmic reticulum-Golgi intermediate compartment) followed by vesicle entry and secretion (PubMed:32272059). Tissue Specificity Expressed in neurons. Isoform PNS-tau is expressed in the peripheral nervous system while the others are expressed in the central nervous system. Function alternative products:Additional isoforms seem to exist. Isoforms differ from each other by the presence or absence of up to 5 of the 15 exons. One of these optional exons contains the additional tau/MAP repeat,developmental stage:Four-repeat (type II) tau is expressed in an adult-specific manner and is no
Purity ≥90% Storage Stability -20°C/1 year Synonyms MAPT; MAPTL; MTBT1; TAU; Microtubule-associated protein tau; Neurofibrillary tangle protein; Paired helical filament-tau; PHF-tau Observed Band 50-85kD Cell Pathway Cytoplasm, cytosol . Cell membrane ; Peripheral membrane protein ; Cytoplasmic side . Cytoplasm, cytosol . Cell projection, axon . Cell projection, dendrite . Secreted . Mostly found in the axons of neurons, in the cytosol and in association with plasma membrane components (PubMed:10747907). Can be secreted; the secretion is dependent on protein unfolding and facilitated by the cargo receptor TMED10; it results in protein translocation from the cytoplasm into the ERGIC (endoplasmic reticulum-Golgi intermediate compartment) followed by vesicle entry and secretion (PubMed:32272059) Tissue Specificity Expressed in neurons. Isoform PNS-tau is expressed in the peripheral nervous system while the others are expressed in the central nervous system. Function alternative products:Additional isoforms seem to exist. Isoforms differ from each other by the presence or absence of up to 5 of the 15 exons. One of these optional exons contains the additional tau/MAP repeat, developmental stage: Four-repeat (type II) tau is expressed in an adult-specific manner and is no
Storage Stability-20°C/1 yearSynonymsMAPT; MAPTL; MTBT1; TAU; Microtubule-associated protein tau; Neurofibrillary tangle protein; Paired helical filament-tau; PHF-tauObserved Band50-85kDCell PathwayCytoplasm, cytosol . Cell membrane ; Peripheral membrane protein ; Cytoplasmic side . Cytoplasm, cytoskeleton . Cell projection, axon . Cell projection, dendrite . Secreted . Mostly found in the axons of neurons, in the cytosol and in association with plasma membrane components (PubMed: 10747907). Can be secreted; the secretion is dependent on protein unfolding and facilitated by the cargo receptor TMED10; it results in protein translocation from the cytoplasm into the ERGIC (endoplasmic reticulum-Golgi intermediate compartment) followed by vesicle entry and secretion (PubMed:32272059).Tissue SpecificityExpressed in neurons. Isoform PNS-tau is expressed in the peripheral nervous system while the others are expressed in the central nervous system.Functionalternative products:Additional isoforms seem to exist. Isoforms differ from each other by the presence or absence of up to 5 of the 15 exons. One of these optional exons contains the additional tau/MAP repeat, developmental stage:Four-repeat (type II) tau is expressed in an adult-specific manner and is no
SynonymsMAPT; MAPTL; MTBT1; TAU; Microtubule-associated protein tau; Neurofibrillary tangle protein; Paired helical filament-tau; PHF-tauObserved Band50-85kDCell PathwayCytoplasm, cytosol . Cell membrane ; Peripheral membrane protein ; Cytoplasmi side . Cytoplasm, cytoskeleton . Cell projection, axon . Cell projection, dendrite . Secreted . Mostly found in the axons of neurons, in the cytosol and in association with plasma membrane components (PubMed:10747907). Can be secreted; the secretion is dependent on protein unfolding and facilitated by the cargo receptor TMED10; it results in protein translocation from the cytoplasm into the ERGIC (endoplasmic reticulum-Golgi intermediate compartment) followed by vesicle entry and secretion (PubMed:32272059).Tissue SpecificityExpressed in neurons. Isoform PNS-tau is expressed in the peripheral nervous system while the others are expressed in the central nervous system.Functionalternative products:Additional isoforms seem to exist. Isoforms differ from each other by the presence or absence of up to 5 of the 15 exons. One of these optional exons contains the additional tau/MAP repeat, developmental stage:Four-repeat (type II) tau is expressed in an adult-specific manner and is no
tangle protein; Paired helical filament-tau; PHF-tauObserved Band50-85kDCell PathwayCytoplasm, cytosol . Cell membrane ; Peripheral membrane protein ; Cytoplasmic side . Cytoplasm, cytoskeleton . Cell projection, axon . Cell projection, dendrite . Secreted . Mostly found in the axons of neurons, in the cytosol and in association with plasma membrane components (PubMed:10747907). Can be secreted; the secretion is dependent on protein unfolding and facilitated by the cargo receptor TMED10; it results in protein translocation from the cytoplasm into the ERGIC (endoplasmic reticulum-Golgi intermediate compartment) followed by vesicle entry and secretion (PubMed:32272059).Tissue SpecificityExpressed in neurons. Isoform PNS-tau is expressed in the peripheral nervous system while the others are expressed in the central nervous system.Functionalternative products:Additional isoforms seem to exist. Isoforms differ from each other by the presence or absence of up to 5 of the 15 exons. One of these optional exons contains the additional tau/MAP repeat, developmental stage:Four-repeat (type II) tau is expressed in an adult-specific manner and is no
Cell PathwayCytoplasm, cytosol . Cell membrane ; Peripheral membrane protein ; Cytoplasmi side . Cytoplasm, cytoskeleton . Cell projection, axon . Cell projection, dendrite . Secreted . Mostly found in the axons of neurons, in the cytosol and in association with plasma membrane components (PubMed:10747907). Can be secreted; the secretion is dependent on protein unfolding and facilitated by the cargo receptor TMED10; it results in protein translocation from the cytoplasm into the ERGIC (endoplasmic reticulum-Golgi intermediate compartment) followed by vesicle entry and secretion (PubMed:32272059)Tissue SpecificityExpressed in neurons. Isoform PNS-tau is expressed in the peripheral nervous system while the others are expressed in the central nervous system.Functionalternative products:Additional isoforms seem to exist. Isoforms differ from each other by the presence or absence of up to 5 of the 15 exons. One of these optional exons contains the additional tau/MAP repeat,developmental stage:Four-repeat (type II) tau is expressed in an adult-specific manner and is no
 side . Cytoplasm, cytoskeleton . Cell projection, axon . Cell projection, dendrite . Secreted . Mostly found in the axons of neurons, in the cytosol and in association with plasma membrane components (PubMed:10747907). Can be secreted; the secretion is dependent on protein unfolding and facilitated by the cargo receptor TMED10; it results in protein translocation from the cytoplasm into the ERGIC (endoplasmic reticulum-Golgi intermediate compartment) followed by vesicle entry and secretion (PubMed:32272059) Tissue Specificity Expressed in neurons. Isoform PNS-tau is expressed in the peripheral nervous system while the others are expressed in the central nervous system. alternative products:Additional isoforms seem to exist. Isoforms differ from each other by the presence or absence of up to 5 of the 15 exons. One of these optional exons contains the additional tau/MAP repeat,developmental stage:Four-repeat (type II) tau is expressed in an adult-specific manner and is no
Functionalternative products:Additional isoforms seem to exist. Isoforms differ from each other by the presence or absence of up to 5 of the 15 exons. One of these optional exons contains the additional tau/MAP repeat,developmental stage:Four-repeat (type II) tau is expressed in an adult-specific manner and is no
other by the presence or absence of up to 5 of the 15 exons. One of these optional exons contains the additional tau/MAP repeat,developmental stage:Four-repeat (type II) tau is expressed in an adult-specific manner and is no
Nanjing BYabscience technology Co.,Ltd

博研生物 BYabscience	国内优质抗体供应商 「日本日本日 精准的 WB 检测服务 24H 在线服务, 欢迎咨询 日本日 14 14 14 14 14 14 14 14 14 14
	found in fetal brain, whereas three-repeat (type I) tau is found in both adult and fetal brain.,disease:Defects in MAPT are a cause of corticobasal degeneration (CBD). It is marked by extrapyramidal signs and apraxia and can be associated with memory loss. Neuropathologic features may overlap Alzheimer disease, progressive supranuclear palsy, and Parkinson disease.,disease:Defects in MAPT are a cause of frontotemporal dementia and parkinsonism linked to chromosome 17 (FTDP17) [MIM:600274, 172700]; also called frontotemporal dementia (FTD) or historically termed Pick complex. This form
Background	This gene encodes the microtubule-associated protein tau (MAPT) whose transcript undergoes complex, regulated alternative splicing, giving rise to several mRNA species. MAPT transcripts are differentially expressed in the nervous system, depending on stage of neuronal maturation and neuron type. MAPT gene mutations have been associated with several neurodegenerative disorders such as Alzheimer's disease, Pick's disease, frontotemporal dementia, cortico-basal degeneration and progressive supranuclear palsy. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

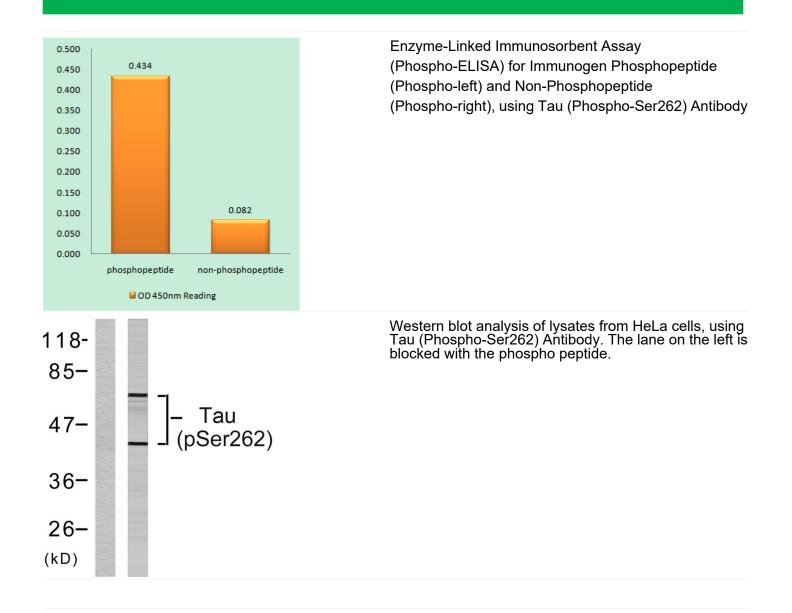
Nanjing BYabscience technology Co.,Ltd



国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询



Products Images



Nanjing BYabscience technology Co.,Ltd