

Catalog No



IKKγ (phospho Ser376) Polyclonal Antibody

BYab-14545

Catalog No	B (ap-14545
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	IHC;IF;ELISA
Gene Name	IKBKG
Protein Name	NF-kappa-B essential modulator
lmmunogen	The antiserum was produced against synthesized peptide derived from human IKK-gamma around the phosphorylation site of Ser376. AA range:342-391
Specificity	Phospho-IKKγ (S376) Polyclonal Antibody detects endogenous levels of IKKγ protein only when phosphorylated at S376.
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	IHC: 1/100 - 1/300. ELISA: 1/5000 IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	IKBKG; FIP3; NEMO; NF-kappa-B essential modulator; NEMO; FIP-3; IkB kinase-associated protein 1; IKKAP1; Inhibitor of nuclear factor kappa-B kinase subunit gamma; I-kappa-B kinase subunit gamma; IKK-gamma; IKKG; IkB kinase subunit gamma; NF
Observed Band	
Cell Pathway	Cytoplasm . Nucleus . Sumoylated NEMO accumulates in the nucleus in response to genotoxic stress
Cell Pathway Tissue Specificity	Cytoplasm . Nucleus . Sumoylated NEMO accumulates in the nucleus in response to genotoxic stress Heart, brain, placenta, lung, liver, skeletal muscle, kidney and pancreas.

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658

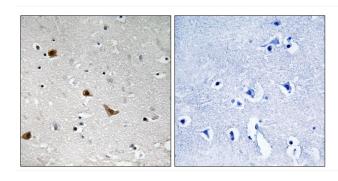


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	ectodermal dysplasia anhidrotic with immunodeficiency X-linked (EDAXID) [MIM:300291]; also known as hypohidrotic ectodermal dysplasia with immunodeficiency (HED-ID). Ectodermal dysplasia defines a heterogeneous group of disorders due to abnormal development of two or more ectodermal structures. EDAXID is characterized by absence of sweat glands, sparse sca
Background	This gene encodes the regulatory subunit of the inhibitor of kappaB kinase (IKK) complex, which activates NF-kappaB resulting in activation of genes involved in inflammation, immunity, cell survival, and other pathways. Mutations in this gene result in incontinentia pigmenti, hypohidrotic ectodermal dysplasia, and several other types of immunodeficiencies. A pseudogene highly similar to this locus is located in an adjacent region of the X chromosome. [provided by RefSeq, Mar 2016],
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.

Products Images



Immunohistochemistry analysis of paraffin-embedded human brain, using IKK-gamma (Phospho-Ser376) Antibody. The picture on the right is blocked with the phospho peptide.

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