



NTR1 Polyclonal Antibody

Isotype IgG Reactivity Human;Mouse Applications WB;IHC;IF;ELISA Gene Name NTSR1 Protein Name Neurotensin receptor type 1 Immunogen The antiserum was produced against synthesized peptide derived from human NTR1. AA range:181-230 Specificity NTR1 Polyclonal Antibody detects endogenous levels of NTR1 protein. 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. Immunohistochemistry: 1/100 - 1/300. Immunofilucrescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications. Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms NTSR1; NTRR; Neurotensin receptor type 1; NT-R-1; NTR1; High-affinity levocabastine-insensitive neurotensin receptor; NTRH Observed Band 46kD Cell Pathway Cell membrane ; Multi-pass membrane protein . Membrane raft . Palmitoylation is required for localization at CAV1-enriched membrane rafts. Tissue Specificity <t< th=""><th></th><th></th></t<>		
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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. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications. Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms NTSR1; NTRR; Neurotensin receptor type 1; NT-R-1; NTR1; High-affinity levocabastine-insensitive neurotensin receptor; NTRH Observed Band 46kD Cell Pathway Cell membrane ; Multi-pass membrane protein . Membrane raft . Palmitoylation is required for localization at CAV1-enriched membrane rafts. Function function:Receptor for the tridecapeptide neurotensin. It is associated with G proteins that activate a phosphalidylinositol-calcium second messenger system, online information:Neurotensin receptor entry.similarity:Belongs to the G-protein coupled receptor 1 belongs to the large superfamily of G-protein coupled receptor 1 belongs to the large superfamily of G-protein coupled receptor 1 family., Background Neurotensin receptor 1 belongs to the large superfamily of G-protein coupled receptor 1 family.,	Immunogen	
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Nanjing BYabscience technology Co.,Ltd	Background	receptors. NTSR1 mediates the multiple functions of neurotensin, such as hypotension, hyperglycemia, hypothermia, antinociception, and regulation of
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网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658

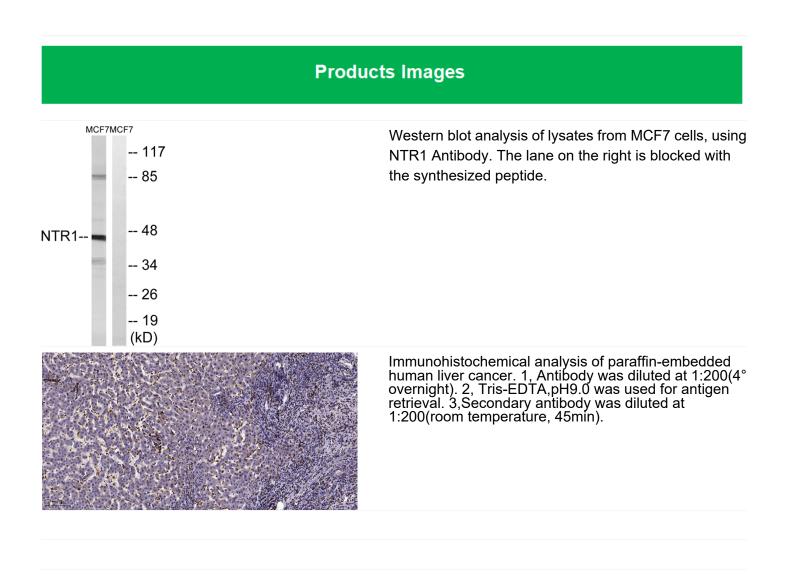




matters needing attention

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