



GABAA Rδ Polyclonal Antibody

with febrile seizures plus type 5 (GEFS+5) [MIM:604233]. Generalized epilepsy with febrile seizures-plus refers to a rare familial condition with incomplete penetrance and large intrafamilial variability. Patients display febrile seizures persisting sometimes beyond the age of 6 years and/or a variety of afebrile seizure types. GEFS+ is a disease combining febrile seizures, generalized seizures often precipitated by fever at age 6 years or more, and partial seizures with a variable degree of severityfunction:GABA, the major inhibitory		
Reactivity Human;Mouse;Rat Applications WB;IHC;IF;ELISA Gene Name GABRD Protein Name Gamma-aminobutyric acid receptor subunit delta Immunogen The antiserum was produced against synthesized peptide derived from human GABRD. AA range:141-190 Specificity GABAA Rδ Polyclonal Antibody detects endogenous levels of GABAA Rδ 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 WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/10000 IF 1:50-200 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms GABRD; Gamma-aminobutyric acid receptor subunit delta; GABA(A) receptor subunit delta Observed Band 51kD Cell Pathway Cell junction, synapse, postsynaptic cell membrane; Multi-pass membrane protein. Serian, Mammary gland, Function disease:Defects in GABRD are the cause of susceptibility to generalized epileps with febrile seizures plus type 5 (GEFS+5) [MIM:604233]. Generalized epileps with febrile seizures plus type 5 (GEFS+5) [MIM:604233]. Generalized epileps with febrile seizures plus type 5 (GEFS+5) [MIM:604233]. Generalized epileps with febrile seizures plus type 5 (GEFS+5) [MIM:604233]. Generalized epileps with febrile seizures plus type 5 (GEFS+5) a disease combining febrile seizures, generalized seizures vibra variable degree of severity, function:GABA, the major inhibitory entorians miter in the vertebrate brain, mediates neuronal inhibitory ve	Catalog No	BYab-16420
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	channel.,similarity:Belongs to the ligand-gated ionic channel (TC 1.A.9) family.,subunit:Generally pentameric. There are fiv
Background	Gamma-aminobutyric acid (GABA) is the major inhibitory neurotransmitter in the mammalian brain where it acts at GABA-A receptors, which are ligand-gated chloride channels. Chloride conductance of these channels can be modulated by agents such as benzodiazepines that bind to the GABA-A receptor. The GABA-A receptor is generally pentameric and there are five types of subunits: alpha, beta, gamma, delta, and rho. This gene encodes the delta subunit. Mutations in this gene have been associated with susceptibility to generalized epilepsy with febrile seizures, type 5. Alternatively spliced transcript variants have been described for this gene, but their biological validity has not been determined. [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.

Products Images

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Western blot analysis of lysates from LOVO and HT-29 cells, using GABRD Antibody. The lane on the right is blocked with the synthesized peptide.

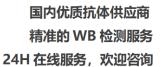
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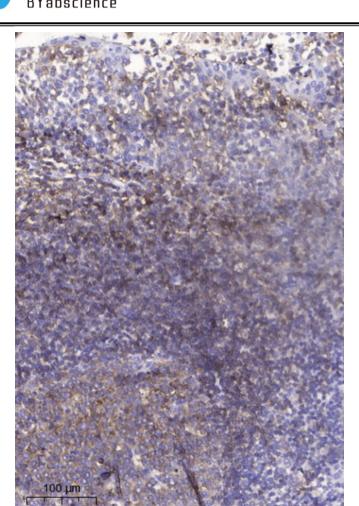
025-5229-8998 监督电话: 15950492658











Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

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