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PSP Polyclonal Antibody

neurons.,similarity:Belongs to the TGF-beta family. GDNF subfamily.,subunit:Homodimer; disulfide-linked.,Backgroundpersephin(PSPN) Homo sapiens GDNF (glial cell line-derived neurotrophic factor) subfamily and TGF-beta (transforming growth factor-beta) superfamily of proteins. The encoded preproprotein is proteolytically processed to generate the mature protein. This protein signals through the RET receptor tyrosine kinase and a GPI-linked		
Reactivity Human;Rat;Mouse; Applications WB;ELISA;IHC Gene Name PSPN Protein Name Persephin Immunogen The antiserum was produced against synthesized peptide derived from the C-terminal region of human PSPN. AA range:101-150 Specificity PSP Polycional Antibody detects endogenous levels of PSP protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Polycional, Rabbit,IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000;IHC-p 1:50-300; ELISA 2000-20000 Concentration 1 mg/ml Purify ≥90% Storage Stability -20°C/1 year Synonyms PSPN; Persephin; PSP Observed Band 16kD Cell Pathway Secreted, Tissue Specificity Function:Exhibits neurotrophic activity on mesencephalic dopaminergic and motor reurons, similarity:Eelongs to the TGF-Jeda family. GDNF Background persephin(PSPN) Homo sapiens This gene encodes a secreted ligand of the GDNF (glial cell line-derived neurotrophic inactory subfamily and TGF-Deta (transforming growth factor-bed a	Catalog No	YP-Ab-12856
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matters needing attention

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images KDa Western Blot analysis of 293 cells using PSP 293 Polyclonal Antibody. Secondary 70 antibody(catalog#:RS0002) was diluted at 1:20000 55 40 35 25 15 10 293 Western blot analysis of lysate from 293 cells, using PSPN Antibody. (kD) 117-85-48-34-26-19-Immunohistochemical analysis of paraffin-embedded human liver cancer. 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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