



RKIP Polyclonal Antibody

Catalog No BYab-04178 Isotype IgG Reactivity Human;Rat;Mouse; Applications WB;IHC;IF;ELISA Gene Name PEBP1 Protein Name Phosphatidylethanolamine-binding protein 1 Immunogen The antiserum was produced against synthesized peptide derived from human PEBP1. AA range:105-154 Specificity RKIP Polyclonal Antibody detects endogenous levels of RKIP 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. ELISA: 1/5000. IF 1:50-200 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms PEBP1; PBP; PEBP; Phosphatidylethanolamine-binding protein 1; PEBP-1; HCNPpp; Neuropolypeptide h3; Prostatic-binding protein; Raf kinase inhibitor wind and protein and prot		
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Nanjing BYabscience technology Co.,Ltd

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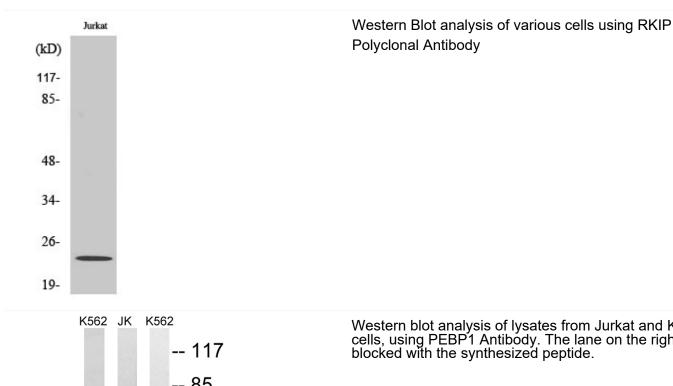


	cholinergic neurons of the central nervous system. HCNP increases the production of choline acetyltransferase but not acetylcholinesterase. Seems to be mediated by a specific receptor.,function:Thought to regu
Background	This gene encodes a member of the phosphatidylethanolamine-binding family of proteins and has been shown to modulate multiple signaling pathways, including the MAP kinase (MAPK), NF-kappa B, and glycogen synthase kinase-3 (GSK-3) signaling pathways. The encoded protein can be further processed to form a smaller cleavage product, hippocampal cholinergic neurostimulating peptide (HCNP), which may be involved in neural development. This gene has been implicated in numerous human cancers and may act as a metastasis suppressor gene. Multiple pseudogenes of this gene have been identified in the genome. [provided by RefSeq, Jul 2015],
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.

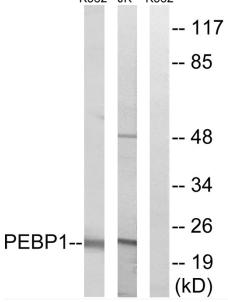




Products Images



Western blot analysis of lysates from Jurkat and K562 cells, using PEBP1 Antibody. The lane on the right is blocked with the synthesized peptide.



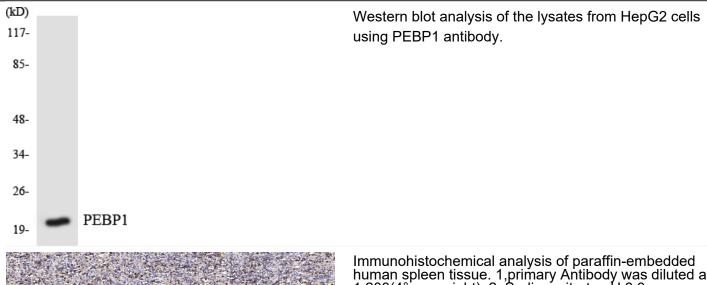
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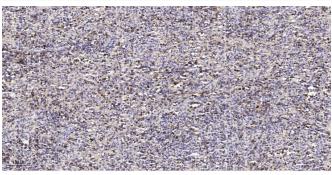
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Immunohistochemical analysis of paraffin-embedded human spleen tissue. 1,primary Antibody was diluted at 1:200(4° overnight). 2, Sodium citrate pH 6.0 was used for antigen retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room temperature, 30min) Negtive control was used by secondary antibody only.)

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