

For Research Use Only

PEBP1/RKIP Recombinant monoclonal antibody, PBS Only

Catalog Number: 88106-1-PBS



Basic Information

Catalog Number: 88106-1-PBS	GenBank Accession Number: BC008714	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 5037	CloneNo.: 260328F7
Isotype: IgG	UNIPROT ID: P30086	
Immunogen Catalog Number: AG0864	Full Name: phosphatidylethanolamine binding protein 1	
	Calculated MW: 21 kDa	
	Observed MW: 23 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human, mouse

Background Information

Raf kinase inhibitor protein (RKIP), also termed phosphatidylethanolamine binding protein PEBP1, was initially identified as a potent inhibitor of Raf-1/MEK/ERK, NF- κ B, and G-protein-coupled receptor signaling pathways. Later RKIP has been further identified as a metastasis suppressor and its loss of expression has been reported in various cancers. Its expression has been proposed as a prognostic marker for patients diagnosed with the above cancers.

Storage

Storage:
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS only, pH7.3

For technical support and original validation data for this product please contact:

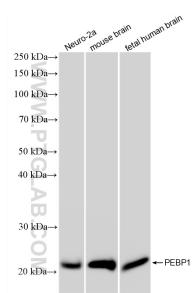
T: 4006900926

E: Proteintech-CN@ptglab.com

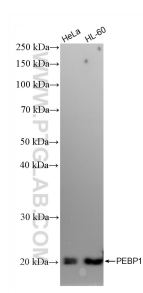
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 88106-1-RR (PEBP1 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 88106-1-PBS in a different storage buffer formulation.



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