

For Research Use Only

ANKRD34B Polyclonal antibody

Catalog Number: 24581-1-AP



Basic Information

Catalog Number: 24581-1-AP	GenBank Accession Number: BC142957	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 300 µg/ml by Nanodrop and 200 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 340120	Recommended Dilutions: WB 1:200-1:1000
Source: Rabbit	Full Name: ankyrin repeat domain 34B	
Isotype: IgG	Calculated MW: 514 aa, 56 kDa	
Immunogen Catalog Number: AG20346	Observed MW: 55-66 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : mouse thymus tissue,
Species Specificity: human, mouse	

Background Information

ANKRD34B, also named as Ankyrin repeat domain-containing protein 34B, is a 514 amino acid protein, which contains 4 ANK repeats and belongs to the ANKRD34 family. The calculated molecular weight of ANKRD34B is 55 kDa, but the phosphorylated protein is about 60-65 kDa.

Storage

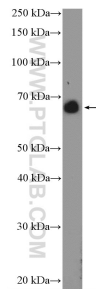
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

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Selected Validation Data



mouse thymus tissue were subjected to SDS PAGE followed by western blot with 24581-1-AP (ANKRD34B Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.