

For Research Use Only

ABHD6 Recombinant antibody

Catalog Number: 83249-3-RR



Basic Information

Catalog Number: 83249-3-RR	GenBank Accession Number: BC001698	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 ug/ml by Nanodrop;	GeneID (NCBI): 57406	CloneNo.: 230472G8
Source: Rabbit	UNIPROT ID: Q9BV23	Recommended Dilutions: WB 1:5000-1:50000
Isotype: IgG	Full Name: abhydrolase domain containing 6	
Immunogen Catalog Number: AG13968	Calculated MW: 337 aa, 38 kDa	
	Observed MW: 35-40 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : HeLa cells, A549 cells, THP-1 cells, COLO 320 cells, C6 cells, RAW 264.7 cells
Species Specificity: Human, Mouse, Rat	

Background Information

ABHD6 (α/β -hydrolase domain-containing 6) belongs to the α/β -hydrolase fold superfamily and was originally discovered in a functional proteomic approach designed to discover monoacylglycerol (MAG) hydrolases in the mouse brain degrading the endocannabinoid 2-arachidonoylglycerol.

Storage

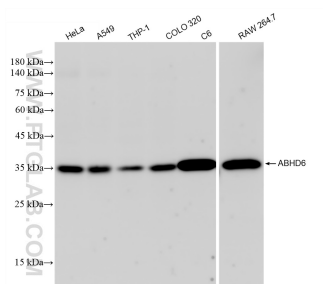
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 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



Various lysates were subjected to SDS PAGE followed by western blot with 83249-3-RR (ABHD6 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.