

For Research Use Only

FAM50B Polyclonal antibody

Catalog Number:32562-1-AP



Basic Information

Catalog Number: 32562-1-AP	GenBank Accession Number: NM_012135.2	Purification Method: Antigen affinity Purification
Size: 150ul , Concentration: 350 ug/ml by Nanodrop;	GeneID (NCBI): 26240	Recommended Dilutions: WB: 1:1000-1:4000
Source: Rabbit	UNIPROT ID: Q9Y247	
Isotype: IgG	Full Name: family with sequence similarity 50, member B	
Immunogen Catalog Number: AG38226	Calculated MW: 39kDa 325aa	
	Observed MW: 38 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : MCF-7 cells, MDA-MB-231 cells, U-87 MG cells, SK-BR-3 cells
Species Specificity: human	

Background Information

FAM50B, also known as family with sequence similarity 50, member B, is a protein-coding gene located on chromosome 6. It is widely expressed in various tissues, with particularly high abundance in the testis and both adult and fetal brain. The exact function of FAM50B is not yet fully understood and is still under investigation.

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

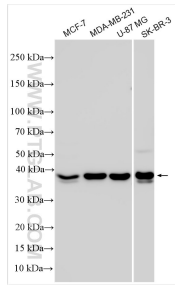
For technical support and original validation data for this product please contact:

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 32562-1-AP (FAM50B antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.