

For Research Use Only

FAM50A Polyclonal antibody

Catalog Number: 19849-1-AP



Basic Information

Catalog Number: 19849-1-AP	GenBank Accession Number: BC000028	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 9130	Recommended Dilutions: WB 1:2000-1:10000
Source: Rabbit	Full Name: family with sequence similarity 50, member A	
Isotype: IgG	Calculated MW: 325 aa, 39 kDa	
Immunogen Catalog Number: AG13907	Observed MW: 40 kDa	

Applications

Tested Applications:
WB, ELISA

Species Specificity:
human, mouse

Positive Controls:

WB : HEK-293 cells, HeLa cells, Jurkat cells, NIH/3T3 cells

Background Information

FAM50A belongs to the FAM50 family. It is highly conserved in length and sequence across different species. It is a basic protein containing a nuclear localization signal, and may function as a DNA-binding protein or a transcriptional factor.

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.

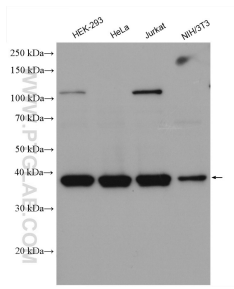
Aliquoting is unnecessary for -20°C storage

*** 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
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 19849-1-AP (FAM50A antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.