

For Research Use Only

FAM50A Polyclonal antibody

Catalog Number: 19849-1-AP



Basic Information

Catalog Number:

19849-1-AP

Size:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG13907

GenBank Accession Number:

BC000028

GeneID (NCBI):

9130

UNIPROT ID:

Q14320

Full Name:

family with sequence similarity 50, member A

Calculated MW:

325 aa, 39 kDa

Observed MW:

40 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:2000-1:10000

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

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

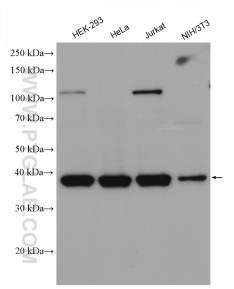
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.