For Research Use Only

FAM118B Polyclonal antibody

Catalog Number: 18159-1-AP



Basic Information

Catalog Number: 18159-1-AP Size: 450 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG12965 GenBank Accession Number: BC001340 GeneID (NCBI): 79607 UNIPROT ID: Q9BPY3 Full Name: family with sequence similarity 118, member B Calculated MW: 38 kDa Observed MW: 39 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:3000 IHC 1:20-1:200

Applications

Tested Applications: IHC, WB, ELISA Species Specificity:

human, mouse, rat

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB : HeLa cells, human brain tissue IHC : human brain tissue,

Background Information

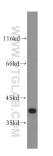
Storage

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

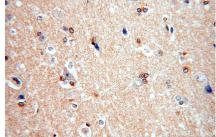
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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

Selected Validation Data







HeLa cells were subjected to SDS PAGE followed by western blot with 18159-1-AP (FAM118B antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human brain using 18159-1-AP (FAM118B antibody) at dilution of 1:100 (under 10x lens). Immunohistochemical analysis of paraffinembedded human brain using 18159-1-AP (FAM118B antibody) at dilution of 1:100 (under 40x lens).