For Research Use Only

FAM185A Polyclonal antibody

Catalog Number: 20911-1-AP



Basic Information

Catalog Number:

20911-1-AP

BC029175

Size:

GeneID (NCBI):

500 µg/ml

222234

Source:

Rabbit

Q8N0U4

Isotype:

GenBank Accession Number:

BC029175

UNCBI):

222234

UNIPROT ID:

Q8N0U4

Full Name:

family with sequence similarity 185, member A

AG15041 Calculated MW:
393 aa, 42 kDa
Observed MW:
30 kDa, 42 kDa

Applications

Tested Applications:
WB, IHC, ELISA
Species Specificity:
human

Immunogen Catalog Number:

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

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

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:2000 IHC 1:20-1:200

Positive Controls:

WB: HeLa cells, HEK-293 cells, MCF-7 cells

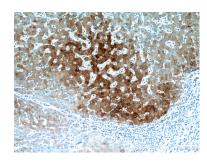
IHC: human hepatocirrhosis tissue, human spleen

issue

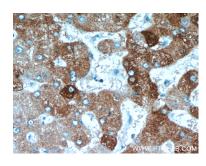
Selected Validation Data

45kd→ 35kd→ 25kd→ 18kd→ 14kd→

HeLa cells were subjected to SDS PAGE followed by western blot with 20911-1-AP (FAM185A antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human hepatocirrhosis using 20911-1-AP (FAM185A antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human hepatocirrhosis using 20911-1-AP (FAM185A antibody) at dilution of 1:50 (under 40x lens).