For Research Use Only

FAM71E2 Polyclonal antibody

Catalog Number: 20904-1-AP



Purification Method:

WB 1:500-1:2000

IHC 1:20-1:200

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number:

20904-1-AP BC031875 GeneID (NCBI): Size: 150ul, Concentration: 700 ug/ml by 284418

Nanodrop and 540 ug/ml by Bradford UNIPROT ID: method using BSA as the standard; Q8N5Q1 Source: Full Name:

Rabbit family with sequence similarity 71,

Isotype: member E2 Calculated MW: 302 aa, 34 kDa Immunogen Catalog Number: AG15027 Observed MW:

34 kDa

Applications

Tested Applications: WB, IHC, ELISA

Species Specificity:

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

buffer pH 6.0

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

Positive Controls:

WB: human brain tissue, HepG2 cells IHC: human brain tissue, human testis tissue

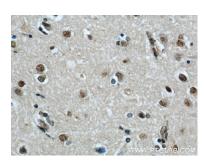
Selected Validation Data



human brain tissue were subjected to SDS PAGE followed by western blot with 20904-1-AP (FAM71E2 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human brain using 20904-1-AP (FAM71E2 antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human brain using 20904-1-AP (FAM71E2 antibody) at dilution of 1:50 (under 40x lens).