For Research Use Only

GAB1 Polyclonal antibody

Catalog Number: 26200-1-AP 2 Publications



Purification Method:

WB 1:1000-1:8000

IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number:

26200-1-AP BC064848

Size: GeneID (NCBI):
150ul , Concentration: 600 ug/ml by 2549

Nanodrop; UNIPROT ID:
Source: Q13480
Rabbit Full Name:

Isotype: GRB2-associated binding protein 1

IgG Calculated MW:
Immunogen Catalog Number: 724 aa, 80 kDa
AG24395 Observed MW:
110 kDa

/24 aa, 80 kDa

Applications

Tested Applications: WB, IHC, ELISA

Cited Applications:

WB. IF

Species Specificity: human, mouse, rat Cited Species: human

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: HEK-293 cells, K-562 cells, C6 cells

IHC: mouse brain tissue,

Notable Publications

Author	Pubmed ID	Journal	Application
Nai-Jie Fu	35307375	Toxicol Appl Pharmacol	WB,IF
Hongwei Chu	34932315	Anal Chem	WB

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

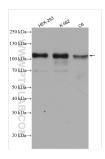
Storage Buffer:

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

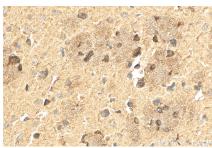
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 26200-1-AP (GAB1 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using 26200-1-AP (GAB1 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using 26200-1-AP (GAB1 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).