For Research Use Only

AADAT Polyclonal antibody

Catalog Number: 13031-1-AP 5 Publications



Basic Information

Catalog Number: GenBank Accession Number:

13031-1-AP BC031068

Size: GeneID (NCBI): 150ul , Concentration: 450 ug/ml by 51166

Nanodrop; UNIPROT ID:
Source: Q8N5Z0
Rabbit Full Name:

Isotype: aminoadipate aminotransferase

IgG Calculated MW:
Immunogen Catalog Number: 429 aa, 48 kDa

AG3676

Applications

Tested Applications:

IHC, ELISA

Cited Applications:

IHC, IF

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

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

buffer pH 6.0

Purification Method:
Antigen affinity purification
Recommended Dilutions:

IHC 1:50-1:500

Positive Controls:

IHC: mouse cerebellum tissue, human liver cancer

tissue

Notable Publications

Author	Pubmed ID	Journal	Application
Emma Balog	33238153	Neurochem Int	IHC
Harry R Gosker	31247950	J Clin Med	
Judit Herédi	27568378	Brain Struct Funct	IF

Storage

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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

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com

in USA), or 1(312) 455-8498 (outside USA)

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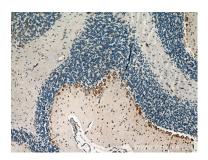
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Selected Validation Data



Immunohistochemical analysis of paraffinembedded mouse cerebellum tissue slide using 13031-1-AP (AADAT antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).