For Research Use Only

AADAT Polyclonal antibody

Catalog Number: 13031-1-AP

5 Publications



Basic Information

Catalog Number:

GenBank Accession Number: BC031068

Purification Method: Antigen affinity purification

13031-1-AP Size:

GeneID (NCBI):

Recommended Dilutions:

IHC 1:50-1:500

450 µg/ml Source:

51166 **UNIPROT ID:** Q8N5Z0

Rabbit Isotype:

Full Name:

aminoadipate aminotransferase

Immunogen Catalog Number: AG3676

Calculated MW: 429 aa, 48 kDa

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

IHC: mouse cerebellum tissue, human liver cancer

tissue

Background Information

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

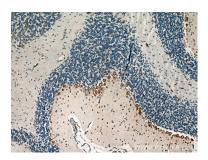
Storage

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

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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).