For Research Use Only

ACY3 Polyclonal antibody Catalog Number: 16786-1-AP 1 Publications



Basic Information

Catalog Number: 16786-1-AP Size: 150 ug/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG10220 GenBank Accession Number: BC008689 GeneID (NCBI): 91703 UNIPROT ID: Q96HD9 Full Name: aspartoacylase (aminocyclase) 3 Calculated MW: 319 aa, 35 kDa Observed MW: 35 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:2400 IHC 1:50-1:500

Applications

Tested Applications: WB, IHC, ELISA Cited Applications: WB

Species Specificity: human, mouse, rat

Cited Species: mouse

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: mouse liver tissue,

IHC : human colon tissue,

Background Information

Notable Publications

ations	Author	Pubmed ID	Journal	Application
	Biswarathan Ramani	28854700	Hum Mol Genet	WB

Storage

Storage:

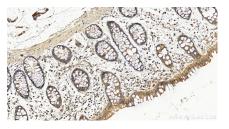
Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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Selected Validation Data





Immunohistochemical analysis of paraffinembedded human colon tissue slide using 16786-1-AP (ACY3 antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).

mouse liver tissue were subjected to SDS PAGE followed by western blot with 16786-1-AP (ACY3 antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours.