

For Research Use Only

SARDH Polyclonal antibody

Catalog Number: 22762-1-AP

4 Publications



Basic Information

Catalog Number: 22762-1-AP	GenBank Accession Number: BC136364	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 260 ug/ml by Nanodrop;	GeneID (NCBI): 1757	Recommended Dilutions: WB 1:1000-1:4000 IHC 1:50-1:500
Source: Rabbit	UNIPROT ID: Q9UL12	
Isotype: IgG	Full Name: sarcosine dehydrogenase	
Immunogen Catalog Number: AG18738	Calculated MW: 918 aa, 101 kDa	
	Observed MW: 100 kDa	

Applications

Tested Applications: WB, IHC, ELISA	Positive Controls: WB : mouse liver tissue, rat liver tissue IHC : human liver cancer tissue,
Cited Applications: WB, IHC	
Species Specificity: human, rat, mouse	
Cited Species: human, rat, mouse	
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	

Notable Publications

Author	Pubmed ID	Journal	Application
Long Miao	38877335	Cell Biochem Biophys	WB
Haixiang Xie	38164283	J Cancer	IHC
Fadzai Teramayi	38128812	Brain Res	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

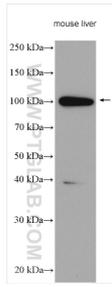
For technical support and original validation data for this product please contact:

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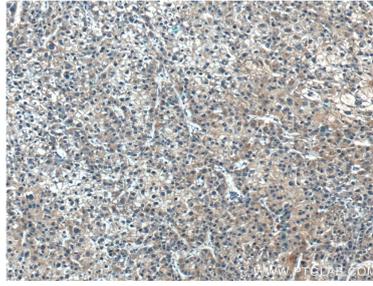
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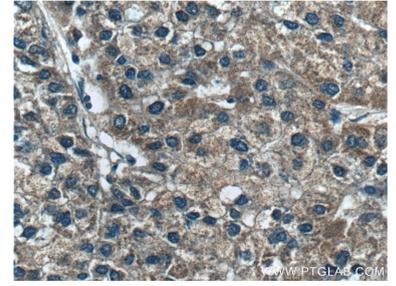
Selected Validation Data



mouse liver tissue were subjected to SDS PAGE followed by western blot with 22762-1-AP (SARDH antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human liver cancer tissue slide using 22762-1-AP (SARDH Antibody) at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human liver cancer tissue slide using 22762-1-AP (SARDH Antibody) at dilution of 1:100 (under 40x lens).