

For Research Use Only

SAA4 Polyclonal antibody

Catalog Number: 20398-1-AP



Basic Information

Catalog Number: 20398-1-AP	GenBank Accession Number: BC007026	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 400 µg/ml by Nanodrop and 193 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 6291	Recommended Dilutions: WB 1:1000-1:6000 IHC 1:20-1:200
Source: Rabbit	Full Name: serum amyloid A4, constitutive	
Isotype: IgG	Calculated MW: 130 aa, 15 kDa	
Immunogen Catalog Number: AG14081	Observed MW: 12-15 kDa	

Applications

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

Background Information

Storage

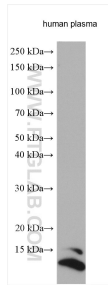
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

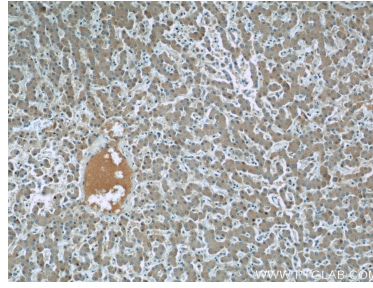
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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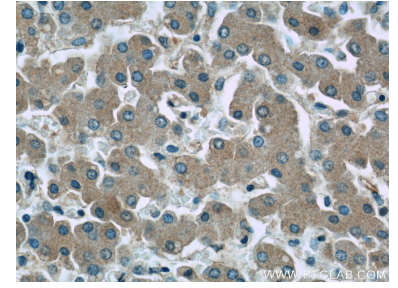
Selected Validation Data



Human plasma lysates were subjected to SDS PAGE followed by western blot with 20398-1-AP (SAA4 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human liver slide using 20398-1-AP (SAA4 Antibody) at dilution of 1:50.



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