For Research Use Only

SAR1A Polyclonal antibody

Catalog Number: 15350-1-AP

Featured Product

7 Publications



Basic Information

Catalog Number: GenBank Accession Number: 15350-1-AP BC003658
Size: GeneID (NCBI): 333 µg/ml 56681
Source: UNIPROT ID: Rabbit Q9NR31
Isotype: Full Name:

gG SAR1 homolog A (S. cerevisiae)

Immunogen Catalog Number: Calculated MW: AG7596 22 kDa

Observed MW: 23-25 kDa

Applications

Tested Applications: IHC, WB, ELISA Cited Applications: WB, IP, IHC Species Specificity: human, mouse, rat Cited Species:

human, mouse, rat

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, HeLa cells, HT-1080 cells

IHC: human hepatocirrhosis tissue, human liver tissue,
human skeletal muscle tissue

Purification Method:

WB 1:500-1:2000 IHC 1:20-1:200

Antigen affinity purification

Recommended Dilutions:

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Mengyue You	36252341	Redox Biol	WB
Hongxia Li	30400968	Clin Epigenetics	IHC,WB
Ruimin Zhu	31158417	Mol Cell Endocrinol	WB

Storage

Storage:

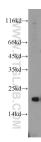
Store at -20°C. Stable for one year after shipment.

Storage Buffe

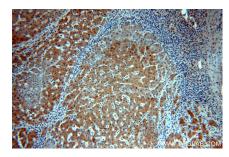
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

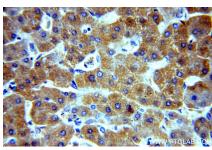
Selected Validation Data



mouse liver tissue were subjected to SDS PAGE followed by western blot with 15350-1-AP (SAR1A antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human hepatocirrhosis using 15350-1-AP (SAR1A antibody) at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human hepatocirrhosis using 15350-1-AP (SAR1A antibody) at dilution of 1:100 (under 40x lens).