

For Research Use Only

HRG Polyclonal antibody

Catalog Number: 26252-1-AP

2 Publications



Basic Information

Catalog Number:

26252-1-AP

Size:

150ul, Concentration: 800 ug/ml by Nanodrop and 360 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG16278

GenBank Accession Number:

BC069574

GeneID (NCBI):

3273

UNIPROT ID:

P04196

Full Name:

histidine-rich glycoprotein

Calculated MW:

525 aa, 60 kDa

Observed MW:

70 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:5000-1:50000

IHC 1:1000-1:4000

Applications

Tested Applications:

WB, IHC, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse

Cited Species:

human, 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 : human plasma tissue,

IHC : mouse liver tissue,

Notable Publications

Author	Pubmed ID	Journal	Application
Yun Gu	30356713	Front Pharmacol	
Wei Jiang	39148004	EMBO Mol Med	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

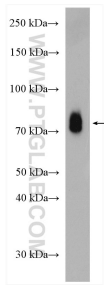
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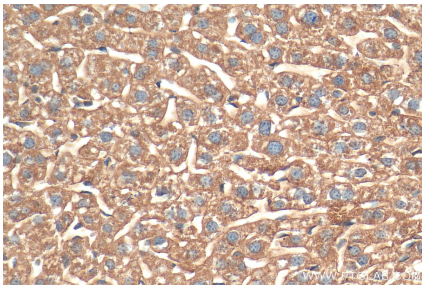
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Selected Validation Data



human plasma were subjected to SDS PAGE followed by western blot with 26252-1-AP (HRG antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded mouse liver tissue slide using 26252-1-AP (HRG antibody) at dilution of 1:2000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).