For Research Use Only

ADAMTS18 Polyclonal antibody

Catalog Number: 26839-1-AP



Basic Information

Catalog Number: 26839-1-AP Size:

 $600~\mu\,\text{g/ml}$ Source: Rabbit Isotype:

Immunogen Catalog Number:

AG25219

GenBank Accession Number:

BC063283 GeneID (NCBI): 170692 UNIPROT ID: Q8TE60

ADAM metallopeptidase with thrombospondin type 1 motif, 18

Calculated MW: 135 kDa

Full Name:

Applications

Tested Applications:

Species Specificity:

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:

IHC: human liver cancer tissue, human breast cancer

Purification Method:

IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

Background Information

Storage

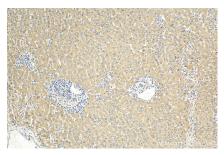
Storage:

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

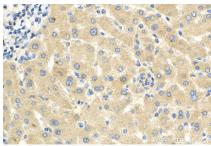
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using 26839-1-AP (ADAMTS18 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using 26839-1-AP (ADAMTS18 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).