For Research Use Only

ADAMTS18 Polyclonal antibody

Catalog Number: 26839-1-AP



Basic Information

Catalog Number: GenBank Accession Number:

26839-1-AP BC063283 GeneID (NCBI): Size: 150ul, Concentration: 600 ug/ml by 170692

Nanodrop; **UNIPROT ID:** Q8TE60 Rabbit Full Name:

Isotype: ADAM metallopeptidase with IgG thrombospondin type 1 motif, 18

Immunogen Catalog Number: Calculated MW: 135 kDa AG25219

Applications

Tested Applications:

IHC, ELISA

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

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

Positive Controls:

IHC: human liver cancer tissue, human breast cancer

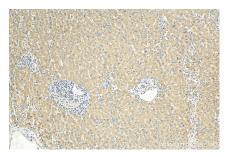
Purification Method:

IHC 1:50-1:500

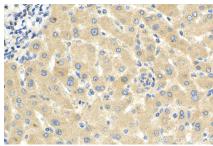
Antigen affinity purification

Recommended Dilutions:

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).