For Research Use Only

LMAN2L Polyclonal antibody

Catalog Number: 17877-1-AP Featured Product



Basic Information

Catalog Number: GenBank Accession Number:

17877-1-AP BC067265 GeneID (NCBI): Size:

150ul, Concentration: 353 ug/ml by 81562 Bradford method using BSA as the **UNIPROT ID:** standard; Q9H0V9 Source: Full Name:

Rabbit lectin, mannose-binding 2-like

Isotype: Calculated MW: IgG 348 aa, 40 kDa Immunogen Catalog Number: Observed MW: AG11737 40 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:200-1:1000 IHC 1:50-1:500

IHC: human kidney tissue,

Applications

Tested Applications: Positive Controls: WB, IHC, ELISA WB: N2a cells, Species Specificity:

human, mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Storage

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

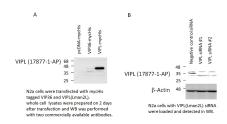
Storage Buffer:

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

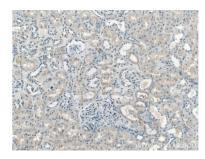
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

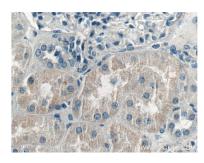
Selected Validation Data



WB result of VIPL/LMAN2L antibody (17877-1-AP) detected with N2a cells transfected with plasmid and siRNA-VIPL(Data from Dr. Keiji Uchiyama, Tokushima University).



Immunohistochemical analysis of paraffinembedded human kidney tissue slide using 17877-1-AP (LMAN2L Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human kidney tissue slide using 17877-1-AP (LMAN2L Antibody) at dilution of 1:200 (under 40x lens).