

For Research Use Only

VSIG10 Polyclonal antibody

Catalog Number:33200-1-AP



Basic Information

Catalog Number:

33200-1-AP

Size:

150ul , Concentration: 490 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG37432

GenBank Accession Number:

BC034471

GeneID (NCBI):

54621

UNIPROT ID:

Q8NOZ9

Full Name:

hypothetical protein FLJ20674

Calculated MW:

60 kDa

Observed MW:

60 kDa

Purification Method:

Antigen affinity Purification

Recommended Dilutions:

WB: 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, rat

Positive Controls:

WB : 786-O cells, rat liver tissue, ACHN cells, Calu-3 cells

Background Information

VSIG10 (V-set and immunoglobulin domain containing 10) is a protein-coding gene located on human chromosome 12q24.23 that encodes a transmembrane protein belonging to the immunoglobulin superfamily. VSIG10 is a protein whose expression is altered in response to SARS-CoV-2 infection, making it a novel candidate biomarker for COVID-19.

Storage

Storage:

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

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

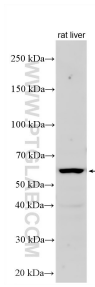
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

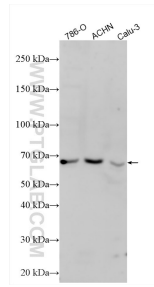
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 33200-1-AP (VSIG10 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.



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