For Research Use Only

VSIG1 Polyclonal antibody

Catalog Number: 14145-1-AP 1 Publications



Basic Information

Catalog Number: 14145-1-AP Size: 600 ug/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG5314 GenBank Accession Number: BC043216 GeneID (NCBI): 340547 UNIPROT ID: Q86XK7 Full Name: V-set and immunoglobulin domain containing 1 Calculated MW: 387 aa, 42 kDa Observed MW: 65-70 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:3000 IHC 1:200-1:800

Applications

Tested Applications: WB, IHC, ELISA Cited Applications: WB Species Specificity: human Cited Species: human

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 stomach tissue,

IHC : human stomach tissue, human testis tissue

Background Information

Notable Publications	Author	Pubmed ID	Journal	Application
	Chenqu Wu	37587724	Cell Cycle	WB

Storage

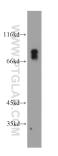
Storage:

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

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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Selected Validation Data





Immunohistochemical analysis of paraffinembedded human stomach tissue slide using 14145-1-AP (VSIG1 antibody) at dilution of 1:400 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).

human stomach tissue were subjected to SDS PAGE followed by western blot with 14145-1-AP (VSIG1 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.