

For Research Use Only

WNT6 Polyclonal antibody

Catalog Number: 24201-1-AP **4 Publications**



Basic Information

Catalog Number: 24201-1-AP	GenBank Accession Number: BC004329	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 1000 µg/ml by Nanodrop and 507 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 7475	Recommended Dilutions: WB 1:500-1:2000 IHC 1:20-1:200
Source: Rabbit	Full Name: wingless-type MMTV integration site family, member 6	
Isotype: IgG	Calculated MW: 39 kDa	
Immunogen Catalog Number: AG20889	Observed MW: 42 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : SGC-7901 cells, IHC : human small intestine tissue,
Cited Applications: IF, IHC, WB	
Species Specificity: human, mouse	
Cited Species: chicken, human	
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Qin Ju He	31618077	Am J Physiol Cell Physiol	WB
Li Li	28693164	Oncol Lett	WB, IHC
Yang Bai	31131257	Front Oncol	WB

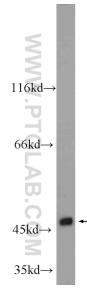
Storage

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

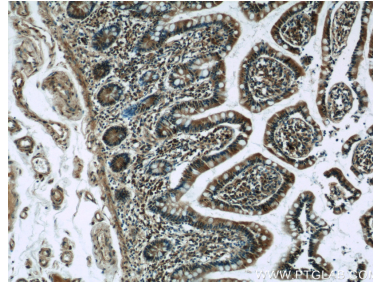
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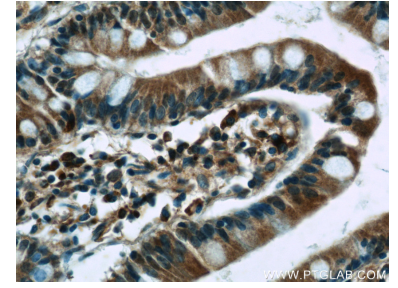
Selected Validation Data



SGC-7901 cells were subjected to SDS PAGE followed by western blot with 24201-1-AP (WNT6 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human small intestine tissue slide using 24201-1-AP (WNT6 Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human small intestine tissue slide using 24201-1-AP (WNT6 Antibody) at dilution of 1:50 (under 40x lens).