

For Research Use Only

WNT6 Polyclonal ANTIBODY



Catalog Number: 24201-1-AP

4 Publications

Basic Information

Catalog Number:
24201-1-AP

Size:
76 µg/150 µl

Source:
Rabbit

Isotype:
IgG

Purification Method:
Antigen affinity purification
Immunogen Catalog Number:
AC20889

GenBank Accession Number:
BC004329

GeneID (NCBI):
7475

Full Name:
wingless-type MMTV integration site family,
member 6

Calculated MW:
39 kDa

Observed MW:
42 kDa

Recommended Dilutions:
WB 1:500-1:2000
IHC 1:20-1:200

Applications

Tested Applications:
IHC, WB, ELISA

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**

Positive Controls:

WB : SGC-7901 cells;

IHC : human small intestine tissue;

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

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)

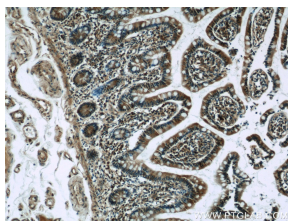
E: proteintech@ptglab.com
W: ptglab.com

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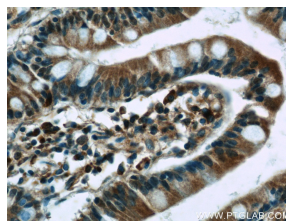
Selected Validation Data



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)