### For Research Use Only

# **GPATCH2** Polyclonal antibody

Catalog Number:24366-1-AP

1 Publications



### **Basic Information**

24366-1-AP Size: 1000 µg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG21647

Catalog Number:

GenBank Accession Number: BC063474 GeneID (NCBI): 55105 UNIPROT ID: Q9NW75 Full Name: G patch domain containing 2 Calculated MW: 528 aa, 59 kDa Observed MW: 65-70 kDa

#### Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000 IHC 1:20-1:200

# Applications

Tested Applications: IHC, WB,ELISA Cited Applications: WB

Species Specificity: human, mouse

Cited Species: mouse

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 : mouse spleen tissue, mouse kidney tissue, mouse thymus tissue IHC : human breast cancer tissue, human testis tissue

### **Background Information**

# Notable Publications

cations	Author	Pubmed ID	Journal	Application
	Destiny Dalseno	36973252	Cell Death Dis	WB

Storage

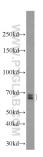
#### Storage:

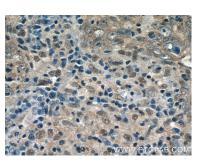
Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

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

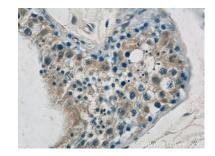
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data





mouse spleen tissue were subjected to SDS PAGE followed by western blot with 24366-1-AP (GPATCH2 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 24366-1-AP (GPATCH2 Antibody) at dilution of 1:50 (under 40x lens).



Immunohistochemical analysis of paraffinembedded human testis tissue slide using 24366-1-AP (GPATCH2 Antibody) at dilution of 1:50 (under 40x lens).