

For Research Use Only

Frizzled 9 Polyclonal antibody

Catalog Number: 13865-1-AP **2 Publications**



Basic Information

Catalog Number: 13865-1-AP	GenBank Accession Number: BC026333	Purification Method: Antigen affinity purification
Size: 260 µg/ml	GeneID (NCBI): 8326	Recommended Dilutions: WB 1:500-1:1000 IHC 1:50-1:500
Source: Rabbit	UNIPROT ID: O00144	
Isotype: IgG	Full Name: frizzled homolog 9 (Drosophila)	
Immunogen Catalog Number: AG4847	Calculated MW: 591 aa, 64 kDa	
	Observed MW: 64 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : HeLa cells, mouse skeletal muscle tissue, mouse testis tissue, mouse brain tissue, mouse eye tissue, HUVEC cells IHC : human gliomas tissue,
Cited Applications: WB	
Species Specificity: human, mouse, rat	
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	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Wenjia Liu	30555565	Theranostics	WB
Yang Bai	31131257	Front Oncol	WB

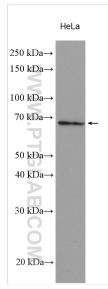
Storage

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

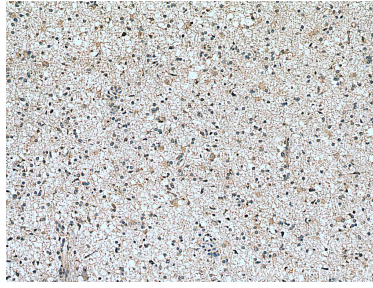
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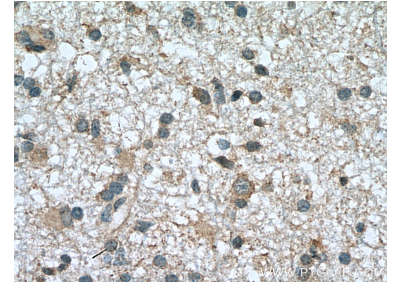
Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 13865-1-AP (Frizzled 9 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human gliomas tissue slide using 13865-1-AP (Frizzled 9 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human gliomas tissue slide using 13865-1-AP (Frizzled 9 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).