For Research Use Only

Frizzled 8 Polyclonal antibody

Catalog Number: 55093-1-AP 1 Publications



Basic Information

Catalog Number:

55093-1-AP NM_031866 GeneID (NCBI): Size:

150ul, Concentration: 500 ug/ml by Nanodrop and 267 ug/ml by Bradford $\,$ UNIPROT ID: method using BSA as the standard; Q9H461 Source:

Full Name: Rabbit frizzled homolog 8 (Drosophila)

Isotype: Calculated MW: IgG 73 kDa Observed MW:

70-73 kDa

GenBank Accession Number:

Applications

Tested Applications: WB, IHC, ELISA

Cited Applications:

WB

Species Specificity: human, mouse **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: HeLa cells, mouse embryo tissue, mouse heart

Purification Method:

WB 1:500-1:1000

IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

tissue, mouse lung tissue

IHC: human pancreas cancer tissue,

Notable Publications

Author Pubmed ID Journal Application Wenjia Liu Theranostics WB 30555565

Storage

Storage: Store at -20°C. Storage Buffer:

0.1M NaHCO3, 0.1M glycine, 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

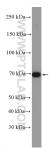
*** 20ul sizes contain 0.1% BSA

in USA), or 1(312) 455-8498 (outside USA)

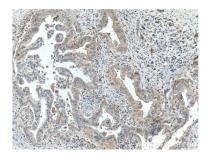
E: proteintech@ptglab.com W: ptglab.com

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

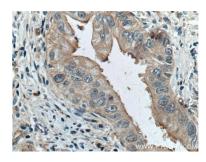
Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 55093-1-AP (Frizzled 8 antibody at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human pancreas cancer tissue slide using 55093-1-AP (Frizzled 8 antibody at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human pancreas cancer tissue slide using 55093-1-AP (Frizzled 8 antibody at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).