

For Research Use Only

WFDC12 Polyclonal antibody

Catalog Number: 25101-1-AP

Featured Product

3 Publications



Basic Information

Catalog Number: 25101-1-AP	GenBank Accession Number: BC146514	Purification Method: Antigen affinity purification
Size: 150ul, Concentration: 900 µg/ml by Nanodrop and 333 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 128488	Recommended Dilutions: IHC 1:50-1:500
Source: Rabbit	Full Name: WAP four-disulfide core domain 12	
Isotype: IgG	Calculated MW: 111 aa, 12 kDa	
Immunogen Catalog Number: AG18795		

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC: human lung cancer tissue, human prostate cancer tissue
Cited Applications: IF, IHC, WB	
Species Specificity: human	
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
Fulei Zhao	36148224	Front Immunol	IHC, IF
Polina Kalinina	33157095	J Invest Dermatol	WB, IF
Guolin Li	36882395	Cell Death Dis	IHC

Storage

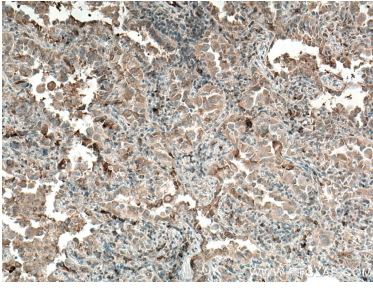
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

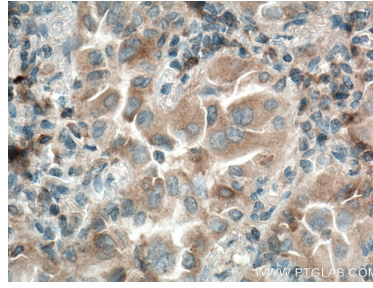
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human lung cancer tissue slide using 25101-1-AP (WFDC12 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 lung cancer tissue slide using 25101-1-AP (WFDC12 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0)).