

For Research Use Only

C10orf18 Polyclonal antibody

Catalog Number: 20420-1-AP



Basic Information

Catalog Number: 20420-1-AP	GenBank Accession Number: BC001759	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 140 ug/ml by Nanodrop and 140 ug/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 54906	Recommended Dilutions: IHC 1:50-1:500
Source: Rabbit	UNIPROT ID: Q5VWN6	
Isotype: IgG	Full Name: chromosome 10 open reading frame 18	
Immunogen Catalog Number: AG14240	Calculated MW: 2430 aa, 269 kDa	

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : human breast cancer tissue,
Species Specificity: human	
Note-IHC: suggested antigen retrieval with <i>TE buffer pH 9.0</i>; (*) Alternatively, antigen retrieval may be performed with <i>citrate buffer pH 6.0</i>	

Storage

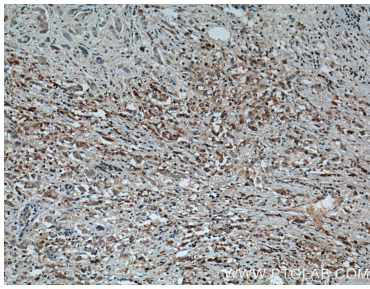
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1%BSA

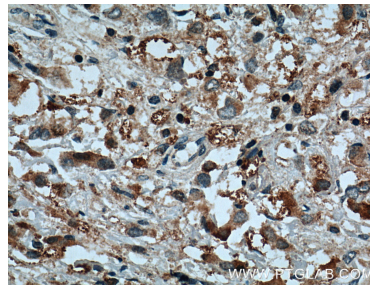
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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 breast cancer tissue slide using 20420-1-AP (C10orf18 Antibody) at dilution of 1:100 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human breast cancer tissue slide using 20420-1-AP (C10orf18 Antibody) at dilution of 1:100 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).