

For Research Use Only

C19orf62 Polyclonal antibody

Catalog Number: 27926-1-AP



Basic Information

Catalog Number: 27926-1-AP	GenBank Accession Number: BC000788	Purification Method: Antigen affinity purification
Size: 700 µg/ml	GeneID (NCBI): 29086	Recommended Dilutions: WB 1:1000-1:5000 IHC 1:250-1:1000
Source: Rabbit	UNIPROT ID: Q9NWX8	
Isotype: IgG	Full Name: chromosome 19 open reading frame 62	
Immunogen Catalog Number: AG27459	Calculated MW: 329 aa, 37 kDa	
	Observed MW: 37 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls:
Species Specificity: Human	WB: HeLa cells, HepG2 cells, U-251 cells
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	IHC: human breast cancer tissue,

Background Information

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:

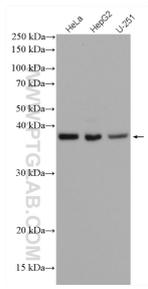
T: 4006900926

E: Proteintech-CN@ptglab.com

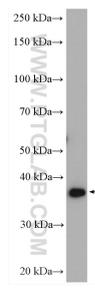
W: ptgcn.com

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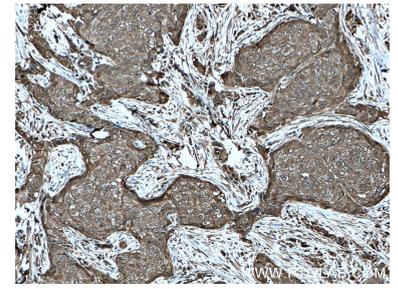
Selected Validation Data



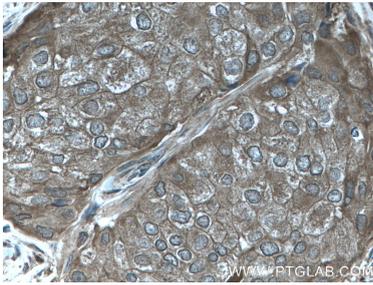
Various lysates were subjected to SDS PAGE followed by western blot with 27926-1-AP (C19orf62 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



HepG2 cells were subjected to SDS PAGE followed by western blot with 27926-1-AP (C19orf62 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human breast cancer tissue slide using 27926-1-AP (C19orf62 antibody) at dilution of 1:500 (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 27926-1-AP (C19orf62 antibody) at dilution of 1:500 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).