

For Research Use Only

TNFSF18 Polyclonal antibody

Catalog Number: 23899-1-AP **2 Publications**



Basic Information

Catalog Number: 23899-1-AP	GenBank Accession Number: BC069319	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 600 µg/ml by Nanodrop and 300 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 8995	Recommended Dilutions: WB 1:200-1:500 IHC 1:50-1:500
Source: Rabbit	UNIPROT ID: Q9UNG2	
Isotype: IgG	Full Name: tumor necrosis factor (ligand) superfamily, member 18	
Immunogen Catalog Number: AG20979	Calculated MW: 177 aa, 20 kDa	
	Observed MW: 44 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : SGC-7901 cells, IHC : human thyroid cancer tissue, mouse testis tissue
Cited Applications: IF,FC	
Species Specificity: human, mouse	
Cited Species: rat, mouse	
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	

Notable Publications

Author	Pubmed ID	Journal	Application
Yu He	35379781	Cell Death Dis	IF,FC
Li Li	38321001	Cell Death Dis	IF

Storage

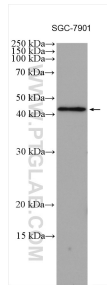
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

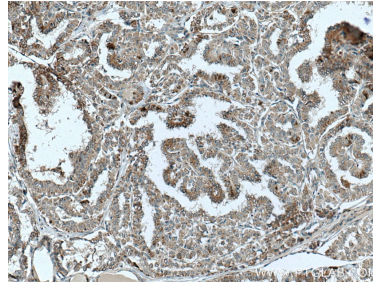
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



SGC-7901 cells were subjected to SDS PAGE followed by western blot with 23899-1-AP (TNFSF 18 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human thyroid cancer tissue slide using 23899-1-AP (TNFSF 18 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).