

For Research Use Only

TRIML2 Polyclonal antibody, PBS Only

Catalog Number: 31976-1-PBS



Basic Information

Catalog Number: 31976-1-PBS	GenBank Accession Number: BC111959	Purification Method: Antigen affinity Purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 205860	
Source: Rabbit	UNIPROT ID: Q8N7C3	
Isotype: IgG	Full Name: tripartite motif family-like 2	
Immunogen Catalog Number: AG37106	Calculated MW: 50 kDa	
	Observed MW: 50 kDa	

Applications

Tested Applications:
WB, IHC, Indirect ELISA

Species Specificity:
human, mouse

Background Information

Tripartite motif family like 2 (TRIML2, also known as SPRYD6) is a member of the tripartite motif (TRIM) family of proteins. It probably interacts with p53 to facilitate the modification of p53 with small ubiquitin-like modifier 2 (SUMO2) (PMID: 25256710). By regulating p53, TRIML2 may also be an important factor in the pathogenesis of Alzheimer's disease (PMID: 27471163).

Storage

Storage:
Store at -80°C.
Storage Buffer:
PBS only, pH7.3

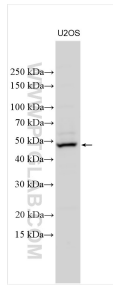
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

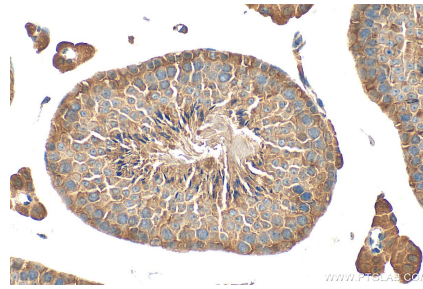
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 31976-1-AP (TRIML2 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 31976-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 31976-1-AP (TRIML2 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 31976-1-PBS in a different storage buffer formulation.