

For Research Use Only

TRIML2 Polyclonal antibody

Catalog Number: 31976-1-AP



Basic Information

Catalog Number:

31976-1-AP

Size:

600 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG37106

GenBank Accession Number:

BC111959

GeneID (NCBI):

205860

UNIPROT ID:

Q8N7C3

Full Name:

tripartite motif family-like 2

Calculated MW:

50 kDa

Observed MW:

50 kDa

Purification Method:

Antigen affinity Purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : U2OS cells,

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 -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:

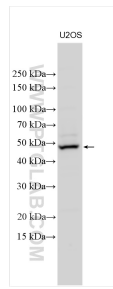
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.