For Research Use Only

TRIML2 Polyclonal antibody

Catalog Number: 31976-1-AP



Purification Method:

WB 1:500-1:2000

Antigen affinity Purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number:

31976-1-AP BC111959 GeneID (NCBI): Size:

150ul, Concentration: 600 ug/ml by 205860

Nanodrop; **UNIPROT ID:** Q8N7C3 Rabbit Full Name:

Isotype: tripartite motif family-like 2

IgG Calculated MW: Immunogen Catalog Number: 50 kDa AG37106

Observed MW:

50 kDa

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.

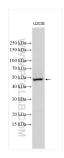
Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

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.