For Research Use Only

SAP30L Polyclonal antibody

Catalog Number: 16056-1-AP



Basic Information

Catalog Number: 16056-1-AP GenBank Accession Number: BC009829

Antigen affinity purification

Size:

Isotype:

AG9024

GeneID (NCBI): 79685 Recommended Dilutions:

Purification Method:

WB 1:500-1:1000

900 µg/ml Source: Rabbit

UNIPROT ID: Q9HAJ7 Full Name: SAP30-like

IgG Immunogen Catalog Number:

Calculated MW: 183 aa, 21 kDa

Observed MW: 21-25 kDa

Applications

Tested Applications:

WB, ELISA

Species Specificity: human, mouse, rat

Positive Controls:

WB: human peripheral blood platelets, mouse lung

tissue, rat lung tissue

Background Information

SAP30L, also named as NS4ATP2, is one of the key proteins in a multi - subunit protein complex involved in transcriptional regulation via histone deacetylation. SAP30L is an essential component of the Sin3A corepressor complex. The MW migrates to 26-30 kDa with phospho and SUMO modification and may generate complexes.

Storage

Storage

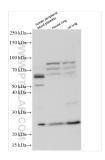
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

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

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 16056-1-AP (SAP30L antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.