

## **Product datasheet for AP53789PU-N**

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## SACM1L (C-term) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1/1,000.

Western blotting: 1/100-1/500.

Reactivity: Human
Host: Rabbit

**Isotype:** lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 415~444 amino acids from the C-terminal region

of Human SACM1L.

**Specificity:** Recognizes SACM1L (C-term).

Formulation: PBS with 0.09% (W/V) Sodium Azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

**Concentration:** lot specific

**Purification:** Protein A column followed by peptide Affinity purification

**Conjugation:** Unconjugated

**Storage:** Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** SAC1 suppressor of actin mutations 1-like (yeast)

Database Link: Entrez Gene 22908 Human

Q9NTJ5

Background: SACM1L functions as Phosphoinositide phosphatase that hydrolyzes PtdIns(3)P and

Ptdlns(4)P. Has low activity towards Ptdlns(3,5)P2 (By similarity).

Synonyms: KIAA0851

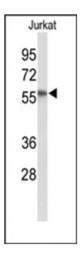
Note: Molecular Weight: 66967 Da





**Protein Families:** Druggable Genome, Transmembrane

## **Product images:**



Western blot analysis in Jurkat cell line lysates (35 ug/lane) using SACM1L Antibody (C-term).
SACM1L (arrow) was detected using the purified