

## Product datasheet for AP52608PU-N

## OriGene Technologies, Inc.

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## MARCKS like protein (MARCKSL1) (C-term) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: ELISA: 1/1000.

Western Blot: 1/100-1/500.

Reactivity: Human Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 131-160 amino acids from the C-terminal region

of human MARCKSL

**Specificity:** This antibody recognizes Human MARCKSL1 (C-term).

Formulation: PBS containing 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 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: MARCKS-like 1

Database Link: Entrez Gene 65108 Human

P49006

**Background:** MARCKSL1 may be involved in coupling the protein kinase C and calmodulin signal

transduction systems.

Synonyms: MARCKS-related protein, Macrophage myristoylated alanine-rich C kinase substrate,

MARCKSL1, MLP, MRP





Note: Molecular Weight: 19529 Da

**Protein Pathways:** Fc gamma R-mediated phagocytosis

## **Product images:**



Western blot analysis of MARCKSL1 Antibody (Cterm) in 293 cell line lysates (35ug/lane). This demonstrates the MARCKSL1 antibody detected the MARCKSL1 protein (arrow)