

A Reliable Research Partner in Life Science and Medicine

MARCKSL1 Polyclonal Antibody

catalog number: E-AB-19157

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Fusion protein of human MARCKSL1

Host Rabbit
Isotype IgG

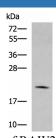
Purification Antigen affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

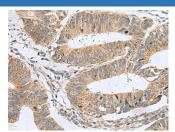
WB 1:500-1:2000 **IHC** 1:50-1:100

Data



Western blot analysis of RAW264.7 cell lysate using MARCKSL1 Polyclonal Antibody at dilution of 1:750

Observed-MW:Refer to figures
Calculated-MW:20 kDa



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using MARCKSL1 Polyclonal Antibody at dilution of 1:50(×200)

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

This gene encodes a member of the myristoylated alanine-rich C-kinase substrate (MARCKS) family. Members of this family play a role in cytoskeletal regulation, protein kinase C signaling and calmodulin signaling. The encoded protein affects the formation of adherens junction. Alternative splicing results in multiple transcript variants. Pseudogenes of this gene are located on the long arm of chromosomes 6 and 10.

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