

MARCKSL1 Polyclonal Antibody

Catalog No. E-AB-19157

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

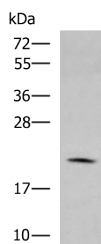
Description

Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein of human MARCKSL1
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4

Applications Recommended Dilution

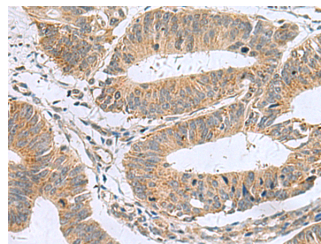
WB	1:500-1:2000
IHC	1:50-1:100

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 Store at -20°C. Avoid freeze / thaw cycles.

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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