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Datasheet for ABIN6143557
anti-MARCKSL1 antibody (AA 1-195)

Overview

Quantity:	100 µL
Target:	MARCKSL1
Binding Specificity:	AA 1-195
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MARCKSL1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-195 of human MARCKSL1 (NP_075385.1).
Sequence:	MGSQSSKAPR GDVTAEEAAG ASPAKANGQE NGHVKSNGLD SPKGEGESPP VNGTDEAAGA TGDAIEPAPP SQGAEAKGEV PPKETPKKKK KFSFKKPFKL SGLSFKRNRK EGGGDSSASS PTEEEQEQGE IGACSDGTA QEGKAAATPE SQEPQAKGAE ASAASEEEAG PQATEPSTPS GPESGPTPAS AEQNE
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies

Target Details

Target:	MARCKSL1
Alternative Name:	MARCKSL1 (MARCKSL1 Products)
Background:	<p>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.,MARCKSL1,F52,MACMARCKS,MLP,MLP1,MRP,Signal Transduction,Kinase,Neuroscience,Calcium Signaling,MARCKSL1</p>
Molecular Weight:	19 kDa
Gene ID:	65108
UniProt:	P49006

Application Details

Application Notes:	WB,1:500 - 1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.