

Rabbit anti-Human MARCKS-like1 Polyclonal Antibody | anti-MARCKSL1 antibody

Rabbit anti-MARCKS-like1 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA211859	Rabbit	Human	Immunohistochemistry, Immunoprecipitation, Western Blot

PRODUCT SYNONYMS

MARCKS-like1; Polyclonal Antibody; Rabbit anti-MARCKS-like1 Antibody; Affinity Purified; macrophage myristoylated alanine-rich C kinase substrate; MRP; MLP1; MLP; MARCKS-like protein 1; mac-MARCKS; MACMARCKS; F52; MARCKS-related protein; MARCKS like 1; anti-MARCKSL1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-MARCKSL1 antibody	IHC (Immunohistochemistry), IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Mouse
Immunogen	Between 145 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human MARCKS-like 1 by western blot and immunoprecipitation. Samples: Whole cell lysate (5, 15 and 50 ug for WB; 1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-MARCKS-like 1 antibody AAA211859 used for WB at 0.1 ug/ml (A) and 1 ug/ml (B) and used for IP at 10 ug/mg lysate. Detection: Chemiluminescence with exposure times of 30 seconds (A) and 15 seconds (B).



IHC (Immunohistochemistry)

Detection of human MARCKS-like 1 by immunohistochemistry. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-MARCKS-like 1 (Cat. No. AAA211859 Lot1) used at a dilution of 1:1,000 (1ug/ml). Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-MARCKSL1 antibody	MARCKS-like 1 (macrophage myristoylated alanine-rich C kinase substrate) has been identified in retinal membrane fractions as a myristoylated protein that may be involved in regulating cell proliferation.
Product Categories/Family for anti-MARCKSL1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	13491174
NCBI GeneID	65108
NCBI Accession #	NP_075385.1
NCBI GenBank Nucleotide #	NM_023009.6
UniProt Accession #	P49006; Q5TEE6; Q6NXS5; D3DPQ0
Molecular Weight	19,529 Da
NCBI Official Full Name	MARCKS-related protein
NCBI Official Synonym Full Names	MARCKS-like 1
NCBI Official Symbol	MARCKSL1
NCBI Official Synonym Symbols	F52; MLP; MRP; MLP1; MACMARCKS
NCBI Protein Information	MARCKS-related protein; MARCKS-like protein 1; mac-MARCKS; macrophage myristoylated alanine-rich C kinase substrate
UniProt Protein Name	MARCKS-related protein
UniProt Gene Name	MARCKSL1
UniProt Synonym Gene Names	MLP; MRP; Mac-MARCKS; MacMARCKS
UniProt Entry Name	MRP_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/marcks-like1-antibody-immunohistochemistry-immunoprecipitation-western-blot-elisa/211859>