

Rabbit MARCKS (pS163) Polyclonal Antibody | anti-MARCKS antibody

Anti-MARCKS (pS163) Phospho Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA104385	Rabbit	Human, Mouse, Rat, Bovine, Chicken, Zebrafish	Western Blot

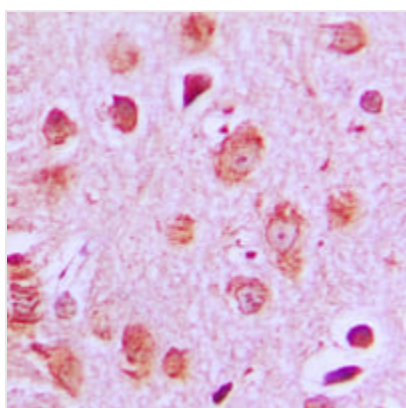
PRODUCT SYNONYMS

MARCKS (pS163); Polyclonal Antibody; Anti-MARCKS (pS163) Phospho Antibody; MACS; PRKCSL; Myristoylated alanine-rich C-kinase substrate; MARCKS; Protein kinase C substrate; 80 kDa protein; light chain; 80K-L protein; PKCSL; anti-MARCKS antibody

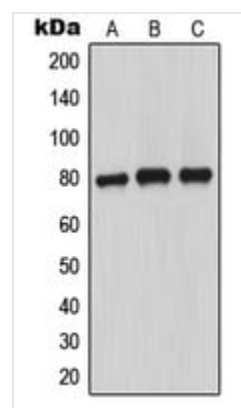
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Chicken, Zebrafish
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of MARCKS (pS163) protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	332
Applicable Applications for anti-MARCKS antibody	WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MARCKS. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)



WB (Western Blot)

Western blot analysis of MARCKS (pS163) expression in MCF7 PMA-treated (A), SP2/O PMA-treated (B), PC12 PMA-treated (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-MARCKS antibody	Rabbit polyclonal antibody to MARCKS (pS163)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	153070260
NCBI GeneID	4082
NCBI Accession #	NP_002347.5
NCBI GenBank Nucleotide #	NM_002356.5
UniProt Accession #	P29966; Q2LA83; Q5TDB7; E1P560
Molecular Weight	31,555 Da
NCBI Official Full Name	myristoylated alanine-rich C-kinase substrate
NCBI Official Synonym Full Names	myristoylated alanine-rich protein kinase C substrate
NCBI Official Symbol	MARCKS
NCBI Official Synonym Symbols	MACS; 80K-L; PKCSL; PRKCSL
NCBI Protein Information	myristoylated alanine-rich C-kinase substrate; phosphomyristin; protein kinase C substrate, 80 kDa protein, light chain; myristoylated alanine-rich protein kinase C substrate (MARCKS, 80K-L)
UniProt Protein Name	Myristoylated alanine-rich C-kinase substrate
UniProt Gene Name	MARCKS
UniProt Synonym Gene Names	MACS; PRKCSL; MARCKS; 80K-L protein; PKCSL
UniProt Entry Name	MARCS_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-ps163-antibody-western-blot-elisa/104385>