

Rabbit MARCO Polyclonal Antibody | anti-MARCO antibody

MARCO Rabbit anti-Human Polyclonal Antibody

CATALOG # AAA162872	HOST Rabbit	REACTIVITY Mouse, Rat, Human	APPLICATIONS Western Blot, Immunohistochemistry, Immunohistochemistry
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PRODUCT SYNONYMS

MARCO; Polyclonal Antibody; MARCO Rabbit anti-Human Polyclonal Antibody; IHC-plus MARCO Antibody; Macrophage receptor MARCO; Macrophage receptors marco; SCARA2; anti-MARCO antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat, Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purified
Form/Format	PBS, pH7.3, 0.02% Sodium Azide, 50% Glycerol
Concentration	2.29mg/ml (varies by lot)
Applicable Applications for anti-MARCO antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human MARCO
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 421-520 of human MARCO (NP_006761.1). SVSVRIVGSSNRGRAEVYYS GTWGTICDDEWQNSDAIVFCRLGYSKGRALYKVGAGTGQIWL DNVQCRGTESTLWSCTKNSWGHDCSHEEDAGVE
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

MARCO Antibody-Human Spleen: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)

MARCO Antibody-Western blot analysis of extracts of various cell lines, using MARCO antibody at 1:1000 dilution. The secondary antibody used was an HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates were loaded 25ug per lane and 3% nonfat dry milk in TBST was used for blocking. An ECL Kit was used for detection and the exposure time was 30s.

ADDITIONAL INFORMATION

Related Product Information for anti-MARCO antibody

MARCO antibody is an unconjugated rabbit polyclonal antibody to MARCO from human. It is reactive with human, mouse and rat. Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5803080
NCBI GeneID	8685
NCBI Accession #	NP_006761.1
NCBI GenBank Nucleotide #	NM_006770
UniProt Accession #	Q9UEW3; Q9Y5S3; B4DW79
Molecular Weight	43,865 Da
NCBI Official Full Name	macrophage receptor MARCO
NCBI Official Synonym Full Names	macrophage receptor with collagenous structure
NCBI Official Symbol	MARCO
NCBI Official Synonym Symbols	SR-A6; SCARA2
NCBI Protein Information	macrophage receptor MARCO
UniProt Protein Name	Macrophage receptor MARCO
UniProt Gene Name	MARCO
UniProt Synonym Gene Names	SCARA2

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/marco-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162872>