

Rabbit anti-Human, Mouse MSR1 Polyclonal Antibody | anti-MSR1 antibody

MSR1 Polyclonal Antibody

CATALOG # AAA166668	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, ELISA
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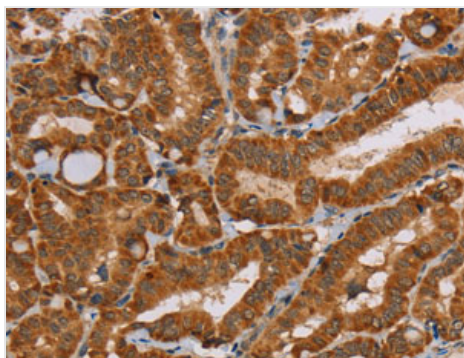
PRODUCT SYNONYMS

MSR1; Polyclonal Antibody; MSR1 Polyclonal Antibody; SRA; SR-A; CD204; phSR1; phSR2; SCARA1; anti-MSR1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Sequence Length	388
Applicable Applications for anti-MSR1 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human MSR1
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH 7.3
Preparation and Storage	Store at -20°C. Avoid repeated freeze/thaw cycles

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CD204 Polyclonal Antibody at dilution of 1:25

ADDITIONAL INFORMATION

Related Product Information for anti-MSR1 antibody	Background/Introduction: This gene encodes the class A macrophage scavenger receptors, which include three different types (1, 2, 3) generated by alternative splicing of this gene. These receptors or isoforms are macrophage-specific trimeric integral membrane glycoproteins and have been implicated in many macrophage-associated physiological and pathological processes including atherosclerosis, Alzheimer's disease, and host defense. The isoforms type 1 and type 2 are functional receptors and are able to mediate the endocytosis of modified low density lipoproteins (LDLs).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	20357515
NCBI GeneID	4481
NCBI Accession #	BC063878
NCBI GenBank Nucleotide #	NM_138716.2
UniProt Accession #	P21757; O60505; P21759; Q45F10; D3DSP3
NCBI Official Full Name	macrophage scavenger receptor types I and II isoform type 3
NCBI Official Synonym Full Names	macrophage scavenger receptor 1
NCBI Official Symbol	MSR1
NCBI Official Synonym Symbols	SRA; SR-A; CD204; phSR1; phSR2; SCARA1
NCBI Protein Information	macrophage scavenger receptor types I and II; macrophage acetylated LDL receptor I and II; macrophage scavenger receptor type III; scavenger receptor class A member 1; scavenger receptor class A, member 1
UniProt Protein Name	Macrophage scavenger receptor types I and II
UniProt Gene Name	MSR1
UniProt Synonym Gene Names	SCARA1
UniProt Entry Name	MSRE_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/msr1-antibody-immunohistochemistry-elisa/166668>