

MRC1 Antibody | anti-MRC1 antibody

MRC1 Antibody

CATALOG # AAA110308	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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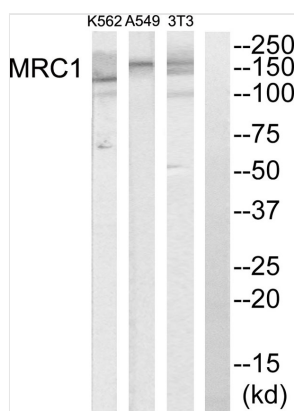
PRODUCT SYNONYMS

MRC1; MRC1 Antibody; Macrophage mannose receptor 1; MMR; CD206 antigen; anti-MRC1 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	MRC1 antibody detects endogenous levels of total MRC1 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	1456
Applicable Applications for anti-MRC1 antibody	ELISA, WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide CLYAKGKHEKKTWFE derived from internal of human MRC1.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of extracts from K562 cells, A549 cells and NIH-3T3 cells, using MRC1 antibody. For Research Use Only

ADDITIONAL INFORMATION

Product Categories/Family for anti-MRC1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Taylor M.E., J. Biol. Chem. 265:12156-12162(1990). Ezekowitz R.A., J. Exp. Med. 172:1785-1794(1990). Kim S.J., Genomics 14:721-727(1992).

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505245
NCBI GeneID	4360
NCBI Accession #	NP_002429.1
NCBI GenBank Nucleotide #	NM_002438.3
UniProt Accession #	P22897; Q5VVSJ2; Q5VSK2; A5PKW3
Molecular Weight	56,554 Da
NCBI Official Full Name	macrophage mannose receptor 1
NCBI Official Synonym Full Names	mannose receptor C-type 1
NCBI Official Symbol	MRC1
NCBI Official Synonym Symbols	MMR; hMR; CD206; MRC1L1; CLEC13D; CLEC13DL; bA541I19.1
NCBI Protein Information	macrophage mannose receptor 1
UniProt Protein Name	Macrophage mannose receptor 1
UniProt Gene Name	MRC1
UniProt Synonym Gene Names	CLEC13D; CLEC13DL; MRC1L1; MMR; hMR

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://www.aaabiotech.com/human-mouse-rat-antibody/mrc1/110308>