

Rabbit MRC2 Antibody | anti-MRC2 antibody

MRC2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA109631	Rabbit	Human, Mouse, Rat	ELISA, Immunofluorescence, Immunohistochemistry, Western Blot

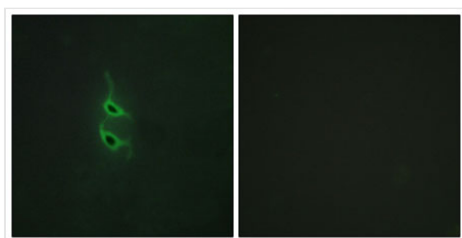
PRODUCT SYNONYMS

MRC2; MRC2 Antibody; Macrophage mannose receptor 2 [Precursor]; Urokinase receptor-associated protein; Endocytic receptor 180; CD280 antigen; ENDO180; KIAA0709; UPARAP; anti-MRC2 antibody

PRODUCT SPECIFICATIONS

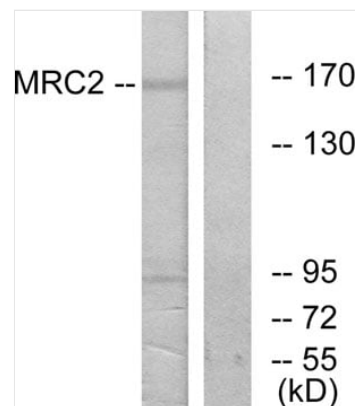
Host	Rabbit
Reactivity	Human, Mouse, Rat
Isotype	IgG
Specificity	MRC2 antibody detects endogenous levels of total MRC2 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	1479
Applicable Applications for anti-MRC2 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human MRC2.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



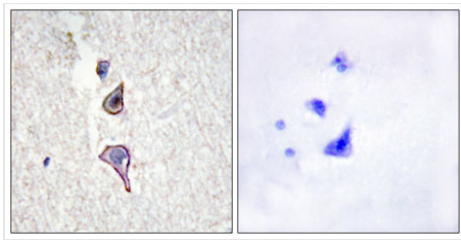
IF (Immunofluorescence)

Peptide: - / + Immunofluorescence analysis of HepG2 cells, using MRC2 antibody.



WB (Western Blot)

Western blot analysis of extracts from 293 cells, using MRC2 antibody.



IHC (Immunohistochemistry)

Peptide: - / +Immunohistochemistry analysis of paraffin-embedded human brain tissue using MRC2 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MRC2 antibody	Autophagy antibody ; Cancer ; Cardiovascular ; Cell Biology ; Epigenetics & Nuclear Signaling ; Developmental Biologys ; Immunology ; Drug Discovery Products ; Metabolism ; Neuroscience ; Signal Transduction ; Stem Cells
References	Behrendt N., J. Biol. Chem. 275:1993-2002(2000). Sheikh H., J. Cell Sci. 113:1021-1032(2000). Howard M.J., J. Biol. Chem. 277:32320-32331(2002).

NCBI AND UNIPROT INFORMATION

NCBI GI #	110624774
NCBI GeneID	9902
NCBI Accession #	NP_006030.2
NCBI GenBank Nucleotide #	NM_006039.4
UniProt Accession #	Q9UBG0; Q7LGE7; Q9Y5P9; A6H8K4; D3DU08
NCBI Official Full Name	C-type mannose receptor 2
NCBI Official Synonym Full Names	mannose receptor C type 2
NCBI Official Symbol	MRC2
NCBI Official Synonym Symbols	CD280; UPARAP; CLEC13E; ENDO180
NCBI Protein Information	C-type mannose receptor 2
UniProt Protein Name	C-type mannose receptor 2
UniProt Gene Name	MRC2
UniProt Synonym Gene Names	CLEC13E; ENDO180; KIAA0709; UPARAP; UPAR-associated protein; Urokinase receptor-associated protein

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/rabbit-human-mouse-rat-antibody/mrc2/109631>