

Rabbit anti-Human, Mouse CD192 Polyclonal Antibody | anti-CCR2 antibody

CD192 Polyclonal Antibody

CATALOG # AAA22006	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Western Blot
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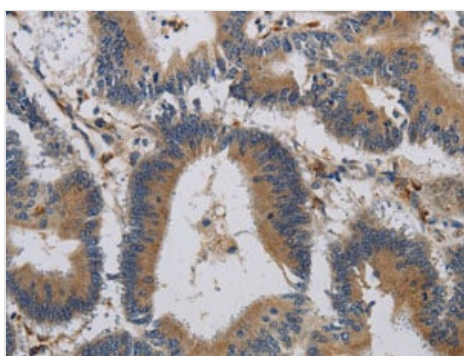
PRODUCT SYNONYMS

CD192; Polyclonal Antibody; CD192 Polyclonal Antibody; CKR2; CCR-2; CCR2A; CCR2B; CKR2A; CKR2B; CMKBR2; MCP-1-R; CC-CKR-2; anti-CCR2 antibody

PRODUCT SPECIFICATIONS

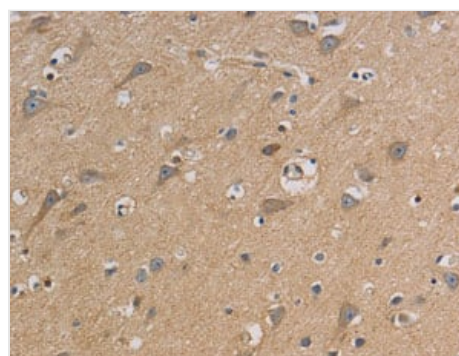
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% sodium azide and 50% glycerol, PH7.4
Applicable Applications for anti-CCR2 antibody	ELISA, WB (Western Blot)
Application Notes	WB: 1:500-1:2000
Immunogen	Synthetic peptide of human CCR2.
Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



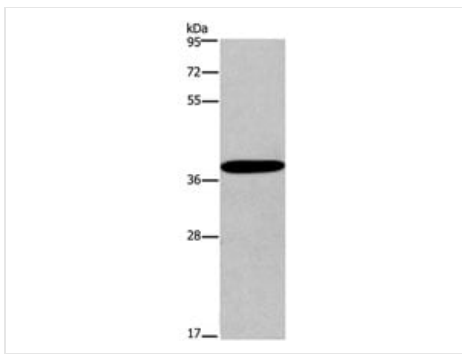
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer using CD192 Polyclonal Antibody at dilution of 1:20



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain using CD192 Polyclonal Antibody at dilution of 1:20



WB (Western Blot)

Western Blot analysis of Mouse skin tissue using CD192 Polyclonal Antibody at dilution of 1:450

ADDITIONAL INFORMATION

Related Product Information for anti-CCR2 antibody

This gene encodes two isoforms of a receptor for monocyte chemoattractant protein-1, a chemokine which specifically mediates monocyte chemotaxis. Monocyte chemoattractant protein-1 is involved in monocyte infiltration in inflammatory diseases such as rheumatoid arthritis as well as in the inflammatory response against tumors. The receptors encoded by this gene mediate agonist-dependent calcium mobilization and inhibition of adenylyl cyclase. This gene is located in the chemokine receptor gene cluster region. Two alternatively spliced transcript variants are expressed by the gene.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1168965
NCBI GeneID	729230
UniProt Accession #	P41597; Q4VBL2; A0AVQ3; B2RMT0
Molecular Weight	42kDa
NCBI Official Full Name	C-C chemokine receptor type 2
NCBI Official Synonym Full Names	chemokine (C-C motif) receptor 2
NCBI Official Symbol	CCR2
NCBI Official Synonym Symbols	CKR2; CCR-2; CCR2A; CCR2B; CD192; CKR2A; CKR2B; CMKBR2; MCP-1-R; CC-CKR-2
NCBI Protein Information	C-C chemokine receptor type 2; MCP-1 receptor; monocyte chemoattractant protein 1 receptor; monocyte chemotactic protein 1 receptor
UniProt Protein Name	C-C chemokine receptor type 2
UniProt Gene Name	CCR2
UniProt Synonym Gene Names	CMKBR2; C-C CKR-2; CC-CKR-2; CCR-2; CCR2; MCP-1-R
UniProt Entry Name	CCR2_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/cd192-antibody-western-blot-elisa/22006>