

Rabbit CD192 Polyclonal Antibody | anti-CD192 antibody

CD192 Polyclonal Antibody

CATALOG # AAA174468	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry
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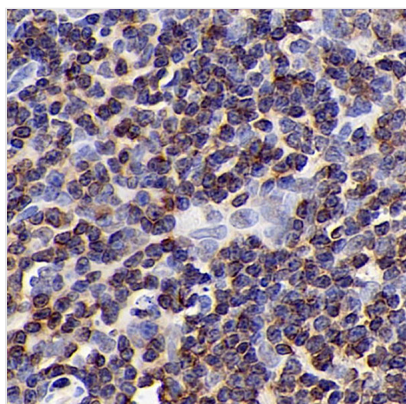
PRODUCT SYNONYMS

CD192; Polyclonal Antibody; CD192 Polyclonal Antibody; C C chemokine receptor type 2; C C CKR 2; C-C chemokine receptor type 2; C-C CKR-2; CC chemokine receptor type 2; CC CKR 2; CC-CKR-2; CCCR2; CCR 2; CCR-2; CCR1L; CCR2; CCR2A; CCR2B; CCR5L; CD192 antigen; Chemokine C C motif receptor 2; Chemokine CC Motif Receptor 2; CKR 2; CKR2; CKR2A; CKR2B; CMKBR2; MCP 1 R; MCP-1-R; MCP1 RECEPTOR; MCP1R; Monocyte chemoattractant protein 1 receptor; Monocyte Chemotactic Protein 1 Receptor; anti-CD192 antibody

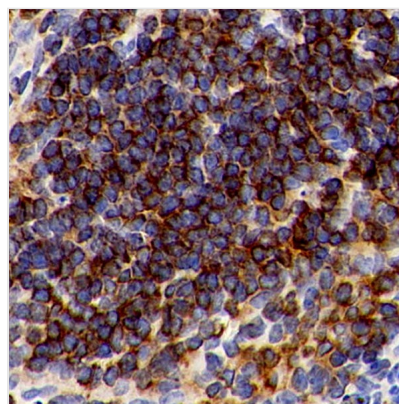
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 100 mug/ml BSA and 50% glycerol.
Concentration	1.35 mg/mL (varies by lot)
Sequence Length	360
Applicable Applications for anti-CD192 antibody	IHC (Immunohistochemistry)
Immunogen	KLH conjugated synthetic peptide corresponding to Mouse CCR2
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

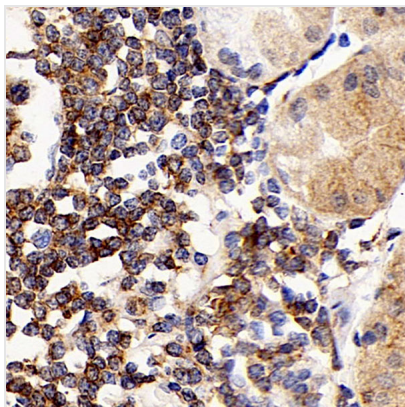
IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry analysis of paraffin-embedded rat lymph node using CD192 Polyclonal Antibody at dilution of 1:300.

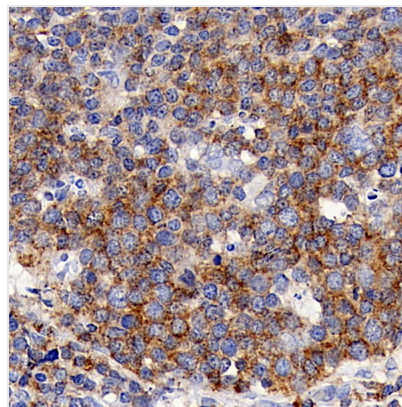


IHC (Immunohistochemistry)
Immunohistochemistry analysis of paraffin-embedded mouse spleen using CD192 Polyclonal Antibody at dilution of 1:300.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human stomach cancer using CD192 Polyclonal Antibody at dilution of 1:300.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human tonsil using CD192 Polyclonal Antibody at dilution of 1:300.

ADDITIONAL INFORMATION

Related Product Information for anti-CD192 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.
Product Categories/Family for anti-CD192 antibody	Cancer ; Cardiovascular ; Immunology ; Microbiology ; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	183979980
NCBI GeneID	729230
NCBI Accession #	NP_001116513.2
NCBI GenBank Nucleotide #	NM_001123041.2
UniProt Accession #	P41597; O95950; Q4VBL2; A0AVQ3; B2RMT0
Molecular Weight	41,064 Da
NCBI Official Full Name	C-C chemokine receptor type 2 isoform A
NCBI Official Synonym Full Names	C-C motif chemokine 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
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

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.