

Rabbit anti-Human CCR2 Polyclonal Antibody | anti-CCR2 antibody

Anti-CCR2 Antibody, Rabbit Polyclonal

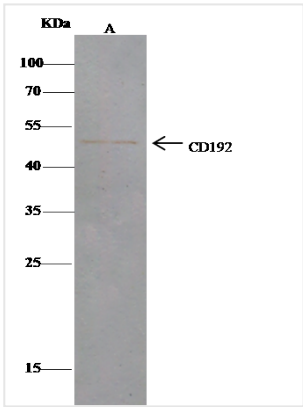
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA254241	Rabbit	Human	Immunoprecipitation, Western Blot

PRODUCT SYNONYMS

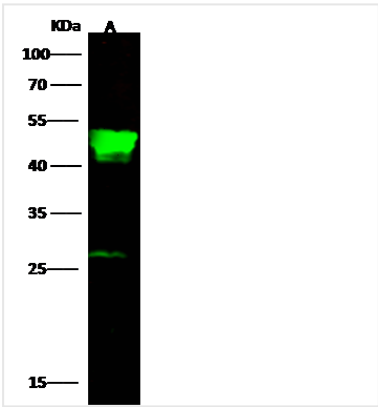
CCR2; Polyclonal Antibody; Anti-CCR2 Antibody; Rabbit Polyclonal; CCR2/cd192 Antibody; Rabbit PAb; Antigen Affinity Purified; chemokine (C-C motif) receptor 2; Anti-CC-CKR-2 Antibody; Anti-CCR-2 Antibody; Anti-CCR2A Antibody; Anti-CCR2B Antibody; Anti-CD192 Antibody; Anti-CKR2 Antibody; Anti-CKR2A Antibody; Anti-CKR2B Antibody; Anti-CMKBR2 Antibody; Anti-MCP-1-R Antibody; anti-CCR2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human CCR2/cd192
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; 0.2um filtered solution in PBS
Applicable Applications for anti-CCR2 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	A synthetic peptide corresponding to the N-terminus of the Human CCR2/cd192
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the Human CCR2/cd192, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Preservative-Free. Avoid repeated freeze-thaw cycles.



IP (Immunoprecipitation)
CD192 was immunoprecipitated using: Lane A: 0.5 mg Hela Whole Cell Lysate 2 uL anti-CD192 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein G. Primary antibody: Anti-CD192 rabbit polyclonal antibody, at 1:100 dilution. Secondary antibody: Clean-Blot IP Detection Reagent (HRP) at 1:500 dilution. Developed using the DAB staining technique. Performed under reducing conditions. Predicted band size: 45 kDa. Observed band size: 45 kDa.



WB (Western Blot)
Anti-cd192 rabbit polyclonal antibody at 1:500 dilution. Lane A: A431 Membrane Lysate. Lysates/proteins at 30 ug per lane. Secondary: Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size: 42 kDa. Observed band size: 48 kDa. (We are unsure as to the identity of these extra bands.)

ADDITIONAL INFORMATION

Product Categories/Family for anti-CCR2 antibody	Neuroinflammation; AKT Signaling Pathway
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1168965
NCBI GeneID	729230
UniProt Accession #	P41597; Q4VBL2; A0AVQ3; B2RMT0
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 chemotactic protein 1 receptor; monocyte chemoattractant 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.