

Rabbit anti-Rat CCR-2 Polyclonal Antibody | anti-CCR-2 antibody

CCR-2 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291937	Rabbit	Rat	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

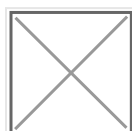
PRODUCT SYNONYMS

CCR-2; Polyclonal Antibody; CCR-2 Polyclonal Antibody; C-C chemokine receptor type 2; C-C CKR-2; CC-CKR-2; CCR2; JE/FIC receptor; MCP-1 receptor; CD192; Ccr2; Cmkbr2; anti-CCR-2 antibody

PRODUCT SPECIFICATIONS

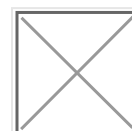
Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-CCR-2 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (rat stomach tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (CCR-2) Polyclonal Antibody, Unconjugated (bs-23026R) at 1:400 overnight at 4 degree C, followed by a conjugated secondary (sp-0023) for 20 minutes and DAB staining.



FCM/FACS (Flow Cytometry)

Blank control: Raw264.7. Primary Antibody (green line): Rabbit Anti-CCR-2 antibody (bs-23026R) Dilution: 1 ug /10⁶ cells; Isotype Control Antibody (orange line): Rabbit IgG .Secondary Antibody : Goat anti-rabbit IgG-AF647 Dilution: 1 ug /test.Protocol The cells were incubated in 5%BSA to block non-specific protein-protein interactions for 30 min at room temperature .Cells stained with Primary Antibody for 30 min at room temperature. The secondary antibody used for 40 min at room temperature. Acquisition of 20,000 events was performed.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6753466
NCBI GeneID	12772
NCBI Accession #	NP_034045.1
NCBI GenBank Nucleotide #	NM_009915.2
UniProt Accession #	P51683; Q61172
Molecular Weight	42,783 Da
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; Ccr2a; Ccr2b; Ckr2a; Ckr2b; mJe-r; Cmkbr2; Cc-ckr-2
NCBI Protein Information	C-C chemokine receptor type 2; C-C CHEMOKINE RECEPTOR TYPE 2 (C-C CKR-2) (CC-CKR-2) (CCR-2) (CCR2) (JE/FIC RECEPTOR) (MCP-1 RECEPTOR); JE/FIC receptor; MCP-1 receptor; MIP-1 alphaR; chemoattractant protein-1 receptor; chemokine (C-C) receptor 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
UniProt Entry Name	CCR2_MOUSE

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/ccr-2-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291937>