



CCR2 mouse mAb

Catalog No	YP-mAb-17695
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	CCR2
Immunogen	Synthetic peptide of human CCR2
Specificity	
Formulation	
Source	
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CKR2;CCR-2;CCR2A;CCR2B;CD192;CKR2A;CKR2B;CMKBR2;MCP-1-R;CC-CKR-2;CCR2;Cytokeratin (Pan);C-C chemokine receptor type 2;C-C CKR-2; Monocyte chemoattractant protein 1 receptor;CD antigen CD192
Observed Band	Calculated MW: 42 kDa; Observed MW: 42 kDa
Calculated Molecular Weight	Calculated MW: 42 kDa; Observed MW: 42 kDa
Cell Pathway	
Tissue Specificity	
Function	
Background	Receptor for the MCP-1, MCP-3 and MCP-4 chemokines. Transduces a signal by increasing the intracellular calcium ions level. Alternative coreceptor with CD4 for HIV-1 infection.
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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