



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP58410_P050-FITC
Product Page	www.avivasysbio.com/ccr2-antibody-c-terminal-region-fitc-arp58410-p050-fitc.html
Name	CCR2 Antibody - C-terminal region : FITC (ARP58410_P050-FITC)
Protein Size (# AA)	374 amino acids
Molecular Weight	42kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	1231
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Chemokine (C-C motif) receptor 2
Alias Symbols	CKR2, CCR2A, CCR2B, CD192, CKR2A, CKR2B, CMKBR2, MCP-1-R, CC-CKR-2
Peptide Sequence	Synthetic peptide located within the following region: FTIMIVYFLFWTPYNIVILLNTEQEEFGLSNCESTSQLDQATQVTETLGM
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	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.
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-CCR2 (ARP58410_P050-FITC) antibody
Blocking Peptide	For anti-CCR2 (ARP58410_P050-FITC) antibody is Catalog # AAP58410
Uniprot ID	P41597
Protein Name	C-C chemokine receptor type 2
Protein Accession #	NP_000638
Purification	Affinity Purified
Nucleotide Accession #	NM_000647
Gene Symbol	CCR2
Predicted Species Reactivity	Human, Cow, Dog, Horse
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 79%; Dog: 79%; Horse: 79%; Human: 100%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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