

Datasheet for ABIN7076994 anti-CCR2 antibody (FITC)

1 Image



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Quantity:	100 tests
Target:	CCR2
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CCR2 antibody is conjugated to FITC
Application:	Flow Cytometry (FACS)

Product Details

Product Details			
Purpose:	CD192 FITC Antibody		
Immunogen:	CCR2 transfected human cell line		
Clone:	1D9		
Isotype:	IgG2a, kappa		
Characteristics:	The clone 1D9, a mouse monoclonal antibody selectively recognizes C-C chemokine receptor type 2 (CCR2), a cell surface protein known as CD192. It belongs to the beta chemokine receptor family having seven transmembrane (7-TM) G protein-linked receptors. CD192 interacts with its ligands CCL2, CCL8 and CCL16. It is expressed on basophils, monocytes/macrophages, dendritic cells, activated T cells and B cells. CD192 plays an important role in the monocytic infiltration of tissues associated with diseases including atherosclerosis, rheumatoid arthritis, and tumors.		
Purification:	Purified		

Product Details >95 % Purity: Grade: **GMP** Grade **Target Details** CCR2 Target: Alternative Name: CD192 (CCR2 Products) Gene ID: 729230 UniProt: P41597 Pathways: cAMP Metabolic Process, Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process **Application Details Application Notes:** Optimal working dilution should be determined by the investigator. Restrictions: For Research Use only Handling Liquid Format: Buffer: PBS pH 7.2, 0.2 % (w/v) BSA, 0.09 % (w/v) sodium azide Sodium azide Preservative:

Precaution of Use:

Storage Comment:

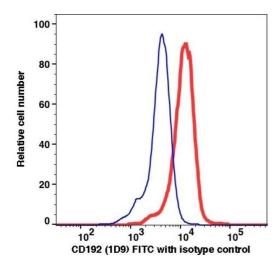
Storage:

should be handled by trained staff only.

2-8°C, Conjugated antibodies should never be frozen.

4°C

This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which



Flow Cytometry

Image 1.