

Datasheet for ABIN2478977

anti-CCR5 antibody[Go to Product page](#)**1** Image**3** Publications

Overview

Quantity:	0.1 mg
Target:	CCR5
Reactivity:	Human
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This CCR5 antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	CHO cells transfected with human CCR5.
Clone:	HEK-1-85a
Isotype:	IgG2a
Characteristics:	Purified IgG
Purification:	Purified

Target Details

Target:	CCR5
Alternative Name:	CD195 (CCR5 Products)
Background:	Synonyms: CCR5
Gene ID:	1234

Target Details

UniProt: [P51681](#)

Pathways: [Cellular Response to Molecule of Bacterial Origin](#), [cAMP Metabolic Process](#), [Regulation of Cell Size](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1.0 mg/mL

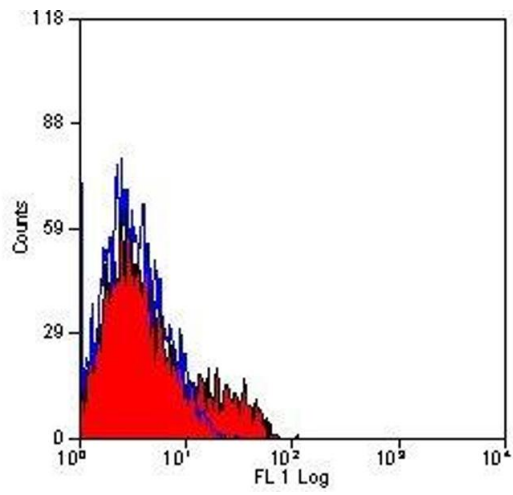
Preservative: Without preservative

Publications

Product cited in: Pilch-Cooper, Sieg, Hope, Koons, Escola, Offord, Veazey, Mosier, Clagett, Medvik, Jadowsky, Chance, Kiselar, Hoxie, Collman, Riddick, Mercanti, Hartley, Lederman: "Circulating human CD4 and CD8 T cells do not have large intracellular pools of CCR5." in: **Blood**, Vol. 118, Issue 4, pp. 1015-9, (2011) ([PubMed](#)).

Ramirez, Carracedo, Berdud, Carretero, Merino, Rodríguez, Tetta, Martín-Malo, Aljama: "Microinflammation in hemodialysis is related to a preactivated subset of monocytes." in: **Hemodialysis international. International Symposium on Home Hemodialysis**, Vol. 10 Suppl 1, pp. S24-7, (2006) ([PubMed](#)).

Mueller, Kelly, Strange: "Pathways for internalization and recycling of the chemokine receptor CCR5." in: **Blood**, Vol. 99, Issue 3, pp. 785-91, (2002) ([PubMed](#)).



Flow Cytometry

Image 1.