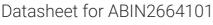
# antibodies -online.com





# anti-CCR8 antibody

2 Images



Go to Product page

#### Overview

Quantity:	100 μg
Target:	CCR8
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CCR8 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA (Capture), ELISpot (Capture) (ELISPOT (Capture)), Intracellular Flow Cytometry (ICFC)

#### **Product Details**

Clone:	L263G8
Isotype:	IgG2a kappa
Purification:	The antibody was purified by affinity chromatography.

# Target Details

Target:	CCR8
Alternative Name:	CCR8 (CCR8 Products)
Background:	CCR8, also known as ChemR1, TER1, and CKR-L1, belongs to the beta chemokine receptor
	family. It is predicted to be a seven transmembrane protein similar to G protein-coupled
	receptors. CCR8 is expressed on some subsets of T cells, monocytes, macrophages,
	eosinophils, thymocytes, Langerhans cells, neurons, and vascular smooth muscle cells. Binding

with its ligand CCL1, CCR8 plays a role in the regulation of monocyte chemotaxis and thymic cell apoptosis. It has been reported that CCR8 is also a receptor for CCL18. CCR8 is also believed to be an alternative coreceptor to CD4 for HIV-1 infection.

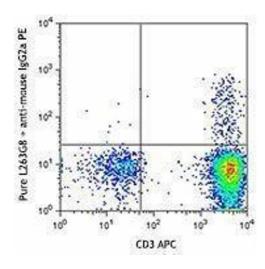
#### **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

# Handling

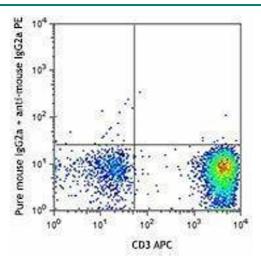
Concentration:	0.5 mg/mL
Buffer:	Phosphate-buffered solution, pH 7.2, containing 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	The antibody solution should be stored undiluted between 2°C and 8°C.

#### **Images**



# Flow Cytometry

Image 1.



#### Flow Cytometry

Image 2.