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# anti-CCR6 antibody (APC)

2 Images



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#### Overview

Quantity:	100 μg
Target:	CCR6
Reactivity:	Mouse
Host:	Armenian Hamster
Clonality:	Monoclonal
Conjugate:	This CCR6 antibody is conjugated to APC
Application:	Flow Cytometry (FACS), Cytometry by Time of Flight (CyTOF)

#### **Product Details**

Clone:	29-2L17
Isotype:	IgG
Purification:	The antibody was purified by affinity chromatography, and conjugated with APC under optimal
	conditions. The solution is free of unconjugated APC and unconjugated antibody.

## Target Details

Target:	CCR6
Alternative Name:	CD196 (CCR6 Products)
Background:	CCR6 is a G-protein linked chemokine receptor which binds the chemokine CCL20/MIP-3a. It is expressed on B lymphocytes and certain subsets of dendritic cells and T cells. CCR6 is reported to be involved in mucosal immune response and lymphocyte migration and homeostasis.
Pathways:	cAMP Metabolic Process

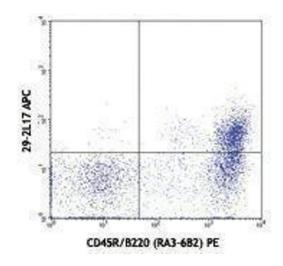
## **Application Details**

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

## Handling

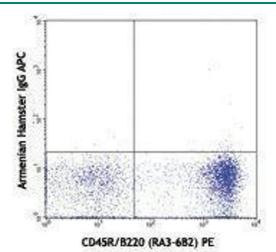
Concentration:	0.2 mg/mL
Buffer:	Phosphate-buffered solution, pH 7.2, containing 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Protect from prolonged exposure to light. Do not freeze.
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.