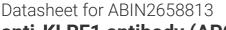
antibodies -online.com





anti-KLRF1 antibody (APC)

2 Images



Go to Product page

Overview

Quantity:	100 tests
Target:	KLRF1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This KLRF1 antibody is conjugated to APC
Application:	Biochemical Assay (BCA)

Product Details

Clone:	5D12
Isotype:	IgG1 kappa
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:	KLRF1
Alternative Name:	NKp80 (KLRF1 Products)
Background:	NKp80, also known as killer cell lectin-like receptor subfamily F, member 1 (KLRF1), is a type II
	transmembrane C-type lectin-like receptor. NKp80 is expressed on the cell surface of nearly all
	NK cells as a homodimer with approximately 80 kD molecular mass. It is also found on a
	subset of effector memory CD8 T cells and γ/δ T cells. NKp80 induces NK-cell mediated

cytotoxicity and cytokine production through interaction with its ligand, AICL (activation-induced C-type lectin), which is selectively expressed on myeloid cells.

Application Details

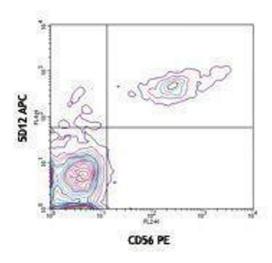
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Buffer:	Phosphate-buffered solution, pH 7.2, containing 0.09 % sodium azide and 0.2 % (w/v) BSA .
Preservative:	Sodium azide

Handling Advice: Protect from prolonged exposure to light. Do not freeze.

Storage: 4 °C

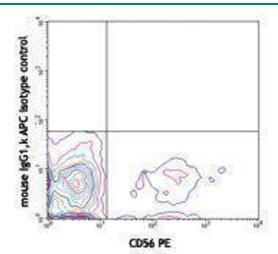
Storage Comment: The antibody solution should be stored undiluted between 2°C and 8°C.

Images



Flow Cytometry

Image 1.



Flow Cytometry

Image 2.