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Datasheet for ABIN2663841

## anti-cDNA Sequence AF251705 (AF251705) antibody (PE)

### 1 Image

#### Overview

Quantity:	100 tests
Target:	cDNA Sequence AF251705 (AF251705)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	PE
Application:	Flow Cytometry (FACS)

#### Product Details

Clone:	TX45
Isotype:	IgG1 kappa
Purification:	The antibody was purified by affinity chromatography, and conjugated with PE under optimal conditions. The solution is free of unconjugated PE and unconjugated antibody.

#### Target Details

Target:	cDNA Sequence AF251705 (AF251705)
Alternative Name:	MAIR-II ( <a href="#">AF251705 Products</a> )
Background:	MAIR-II, myeloid-associated immunoglobulin-like receptor II, is the member 7 of Ig superfamily (IgSF7), also known as LMIR-II, CMRF-35 like molecule 4 (CLM-4), DlgR1, and CD300d. This transmembrane protein is expressed on monocytes/macrophages, granulocytes, mast cells, dendritic cells and some B cells. It is an activating immune receptor associated ITAM-bearing

## Target Details

adapter DAP12 and FcRγ chain on macrophages. MAIR-II regulates myeloid cell activation and promotes secretion of cytokines and chemokines

## 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

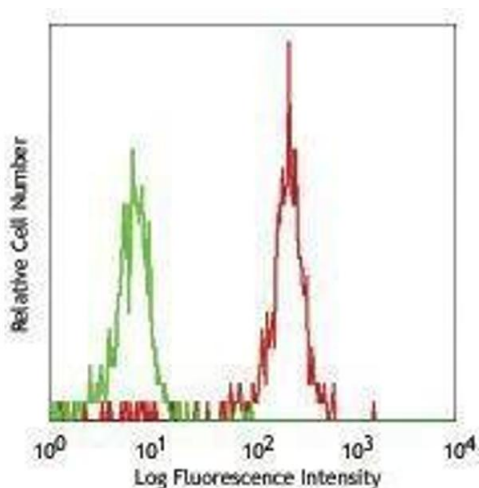
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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.