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Datasheet for ABIN2665259

anti-cDNA Sequence AF251705 (AF251705) antibody

1 Image

Overview

Quantity:	100 µg
Target:	cDNA Sequence AF251705 (AF251705)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	Un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Clone:	TX45
Isotype:	IgG1 kappa
Purification:	The antibody was purified by affinity chromatography.

Target Details

Target:	cDNA Sequence AF251705 (AF251705)
Alternative Name:	MAIR-II (AF251705 Products)
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), DIgR1, 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 adapter DAP12 and FcRγ chain on macrophages. MAIR-II regulates myeloid cell activation and

Target Details

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

Concentration: 0.5 mg/mL

Buffer: Phosphate-buffered solution, pH 7.2, containing 0.09 % sodium azide.

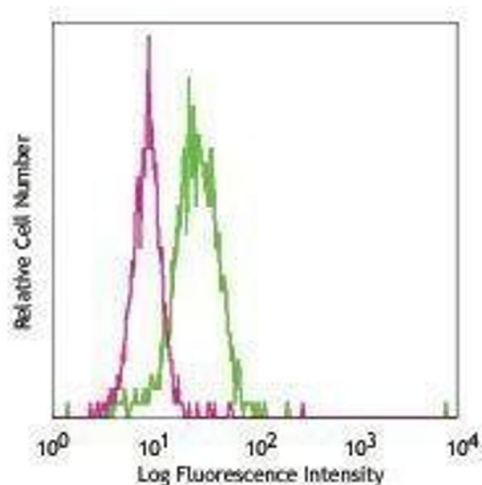
Preservative: Sodium azide

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.