

Datasheet

Klrd1 monoclonal antibody, clone 18d3 (FITC)

Catalog Number: MAB5788

Regulatory Status: For research use only (RUO)

Product Description: Rat monoclonal antibody raised against Klrd1.

Clone Name: 18D3

Immunogen: CHO cells transfected with the B6 allele of CD94.

Host: Rat

Reactivity: Mouse

Applications: Flow Cyt

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Specificity: Mouse CD94 receptor subunit, Mr 70 KDa.

Form: Liquid

Conjugation: FITC

Isotype: IgG2a, kappa

Recommend Usage: Flow Cytometry (1 ug/10⁶ cells)

The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS (0.09% sodium azide)

Storage Instruction: Store in the dark at 4°C. Do not freeze.

Avoid prolonged exposure to light.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 16643

Gene Symbol: Klrd1

Gene Alias: CD94

References:

1. Recognition of the class Ib molecule Qa-1(b) by putative activating receptors CD94/NKG2C and CD94/NKG2E on mouse natural killer cells. Vance RE, Jamieson AM, Raulet DH. J Exp Med. 1999 Dec 20;190(12):1801-12.