

Klrd1 monoclonal antibody, clone 18d3

Catalog # MAB3247 Size 500 ug

Specification

Product Description	Rat monoclonal antibody raised against Klrd1.
Immunogen	CHO cells transfected with the B6 allele of CD94.
Host	Rat
Reactivity	Mouse
Specificity	Mouse CD94 receptor subunit, Mr 70 KDa.
Form	Liquid
Isotype	IgG2a
Recommend Usage	Flow Cytometry (1 ug/10 ⁶ cells) The optimal working dilution should be determined by the end user.
Storage Buffer	In 100 mM BBS, pH 8.2
Storage Instruction	Store at 4°C.

Applications

- Flow Cytometry

Gene Info — Klrd1

Entrez GeneID	16643
Gene Name	Klrd1
Gene Alias	CD94

Gene Description	killer cell lectin-like receptor, subfamily D, member 1
Gene Ontology	Hyperlink
Gene Summary	subfamily D
Other Designations	-

Publication Reference

- [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.

The Journal of Experimental Medicine 1999 Dec; 190(12):1801.

Application: Flow Cyt, Monkey, COS cells