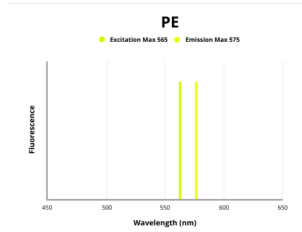


CD158f Antibody (PE)

Catalogue No.: abx140146



Fluorescence emission spectra of PE.

CD158f Antibody is a Mouse Monoclonal against CD158f.

Target:	CD158f
Clonality:	Monoclonal
Clone:	N046
Reactivity:	Human
Tested Applications:	FCM
Host:	Mouse
Recommended dilutions:	FCM: 10 µl/100 µl of whole blood or 10 ⁶ cells. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	PE
Excitation/Emission:	565/575
Laser Line:	550
Immunogen:	Human CD158f-Ig fusion protein.
Isotype:	IgG ₁ , Kappa
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	Q8N109 (UniProt , ExpASY)
Gene Symbol:	KIR2DL5A

Datasheet

Version: 2.0.0

Revision date: 09 Apr 2025



GeneID: [57292](#)

KEGG: hsa:57292

Buffer: Stabilizing PBS solution containing 15 mM sodium azide.

Specificity: The mouse monoclonal antibody recognizes CD158f (KIR2DL5), a 60 kDa glycoprotein serving as a HLA class I ligand, and mainly expressed on a subset of NK cells and a small population of T cells. Its expression is highly polymorphic between individuals.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only