

# Product Datasheet

## NKG2C/CD159c/KLRC2 Antibody (134522) [FITC] FAB1381F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1381F****NKG2C/CD159c/KLRC2 Antibody (134522) [FITC]****Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	134522
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Conjugate</b>	FITC
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	PBS

**Product Description**

<b>Host</b>	Mouse
<b>Gene ID</b>	3822
<b>Gene Symbol</b>	KLRC2
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human NKG2C/CD159c. Detects human NKG2C/CD159c as part of the NKG2C/CD94 heterodimer in flow cytometry. No cross-reactivity with the human NKG2A/CD94 heterodimer or with the human CD94 homodimer is detected.
<b>Immunogen</b>	BaF3 mouse pro-B cell line transfected with human NKG2C/CD159c and CD94

**Product Application Details**

<b>Applications</b>	Flow Cytometry, CyTOF-reported
<b>Recommended Dilutions</b>	Flow Cytometry, CyTOF-reported
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.

**Images**

NKG2C/CD159c/KLRC2 Antibody (134522) [FITC] [FAB1381F] - Vial of FITC conjugated antibody. FITC is optimally excited at 498 nm by the Blue laser (488 nm) and has an emission maximum of 519 nm.



FITC

LASER (nm)	FILTER
Blue (488)	525/50
EXCITATION MAX (nm)	EMISSION MAX (nm)
498	519



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### **Products Related to FAB1381F**

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NBP2-27229	Mouse IgG2b Isotype Control (MPC-11) [FITC]
NBP2-23170	Recombinant Human NKG2C/CD159c/KLRC2 His Protein
7268-CT-100	CTLA-4 [Unconjugated]
138-NK-050	NKG2C/CD159c/KLRC2 [Unconjugated]

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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