# **Product Datasheet**

# CD94 Antibody (131412) [Allophycocyanin/Cy7] FAB1058APCCY7

Unit Size: 0.5 ml

Store at 4C in the dark. Do not freeze.

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# FAB1058APCCY7

CD94 Antibody (131412) [Allophycocyanin/Cy7]

CD94 Antibody (131412) [Allophycocyanin/Cy7]	
Product Information	
Unit Size	0.5 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Monoclonal
Clone	131412
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	Allophycocyanin/Cy7
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	3824
Gene Symbol	KLRD1
Species	Human
Specificity/Sensitivity	Recognizes human CD94 both in its homodimeric form and as a heterodimer with either NKG2A or NKG2C.
Immunogen	BaF3 mouse pro-B cell line transfected with human CD94 and NKG2A
Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any



questions.



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### **Products Related to FAB1058APCCY7**

NBP1-97005APCCY7 Mouse IgG1 Isotype Control (MG1) [Allophycocyanin/Cy7]

NBP2-48815PEP CD94 Recombinant Protein Antigen

285-IF-100 IFN-gamma [Unconjugated]

10281-CD-050 CD94 [Unconjugated]

#### 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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