

# Product Datasheet

## CD161 Antibody (16.1) [PE/Cy7]

### NBP2-50530PECY7

Unit Size: 0.1 ml

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

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**NBP2-50530PECY7**

CD161 Antibody (16.1) [PE/Cy7]

Product Information	
Unit Size	0.1 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	16.1
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	PE/Cy7
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Rat
Gene ID	3820
Gene Symbol	KLRB1
Species	Mouse
Specificity/Sensitivity	This antibody binds strongly to the Nkrp1a, Nkrp1c, and Nkrp1d mouse C57 isoforms of CD161, but not NKRP1F. It probably binds to NKRP1/CD161 molecules in other strains but this has not been investigated in detail
Immunogen	YB2/0 rat plasmacytoma cells transfected with NKRP1
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 <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.





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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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