

# Product Datasheet

## CD45RA Antibody (CA4.1D3) - BSA Free NB100-64897-0.25ml

Unit Size: 0.25 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



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**NB100-64897-0.25ml**

CD45RA Antibody (CA4.1D3) - BSA Free

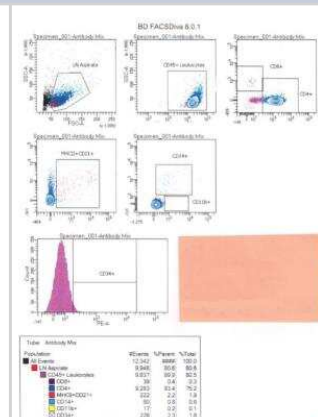
Product Information	
Unit Size	0.25 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CA4.1D3
Preservative	0.01% Sodium Azide
Isotype	IgG1
Purity	Tissue culture supernatant
Buffer	Tissue culture supernatant

Product Description	
Description	Novus Biologicals Mouse CD45RA Antibody (CA4.1D3) - BSA Free (NB100-64897) is a monoclonal antibody validated for use in IHC and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5788
Gene Symbol	PTPRC
Species	Canine
Specificity/Sensitivity	Recognizes the canine homologue of CD45RA, a cell surface glycoprotein expressed by B lymphocytes and a subset of T-lymphocytes.
Immunogen	Made to Dog CD45RA

Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Flow Cytometry Neat, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500

**Images**

Flow Cytometry: CD45RA Antibody (CA4.1D3) [NB100-64897] - Pan leukocyte detection in Canine IP- whole blood cells. Image courtesy of customer.





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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