

Product Datasheet

DEC-205/CD205 Antibody (HD30) [PE/Cy5.5] NBP1-41003PECY55

Unit Size: 0.1 ml

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

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NBP1-41003PECY55

DEC-205/CD205 Antibody (HD30) [PE/Cy5.5]

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	HD30
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE/Cy5.5
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	4065
Gene Symbol	LY75
Species	Human, Primate
Specificity/Sensitivity	This antibody specifically recognises CD205, otherwise known as DEC205, a type I transmembrane glycoprotein and member of the macrophage mannose receptor family of C-type lectins, predominantly expressed by human dendritic cells.
Immunogen	Purified extracellular domain of human CD205-IgG1 Fc fusion protein.
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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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

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