

Product Datasheet

DEC-205/CD205 Antibody (HD30) - BSA Free NBP1-41003-0.1mg

Unit Size: 0.1 mg

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

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NBP1-41003-0.1mg

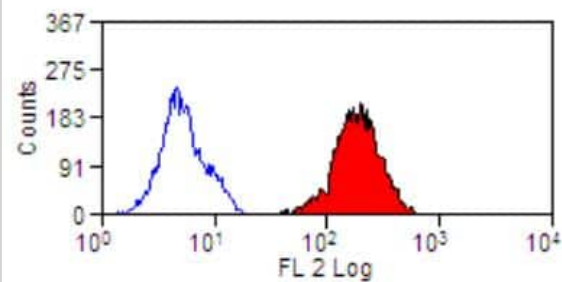
DEC-205/CD205 Antibody (HD30) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HD30
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS (pH 7.4)
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	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry 1:10-1:200, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500
Application Notes	DEC-205/CD205 Antibody (HD30) has been validated for IHC-Fr, but not for IHC-P.

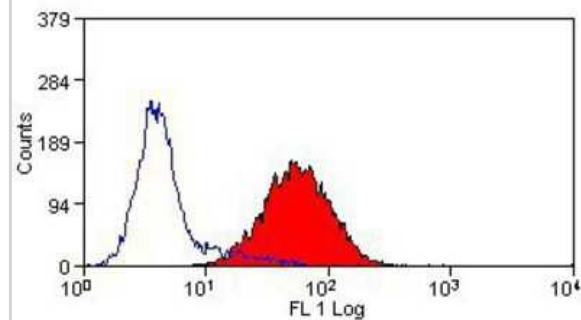


Images

Flow Cytometry: Renal Cell Carcinoma (gp200) Antibody (HD30) [NBP1-41003] - KM-H2 cells.



Flow Cytometry: Renal Cell Carcinoma (gp200) Antibody (HD30) [NBP1-41003] - KM-H2 cells stained with Mouse anti Human CD205





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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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