## **Product Datasheet**

### CD19 Antibody (HD37) [FITC] NBP2-52705F

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-52705F

CD19 Antibody (HD37) [FITC]

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.	
Clonality	Monoclonal	
Clone	HD37	
Preservative	0.05% Sodium Azide	
Isotype	IgG1 Kappa	
Conjugate	FITC	
Purity	Protein A purified	
Buffer	PBS	
Product Description		
Host	Mouse	
Gene ID	930	
Gene Symbol	CD19	
Species	Human	
Reactivity Notes	Human	
Specificity/Sensitivity	Recognises human CD19.	
Immunogen	Cells from a hairy cell leukemia patient.	
Product Application Details		
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Block/Neutralize, CyTOF-ready	
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready, Block/Neutralize	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

#### Images

CD19 Antibody (HD37) [FITC] [NBP2-52705F] - Vial of FITC conjugated antibody. FITC is optimally excited at 498 nm by the Blue laser (488 nm) and has an emission maximum of 519 nm.

	FITC		
Saint Marke	LASER (nm)	FILTER	
FITC	Blue (488)	525/50	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
GNOVUS	498	519	
CAUTION -Research Usa Only			

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#### Products Related to NBP2-52705F

NBP1-43319F	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [FITC]
H00000930-P01-10ug	Recombinant Human CD19 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
9269-CD-050	CD19 [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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