

# Product Datasheet

## CD19 Antibody (CAT-13.1E10) [FITC] NBP3-12065F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-12065F**

CD19 Antibody (CAT-13.1E10) [FITC]

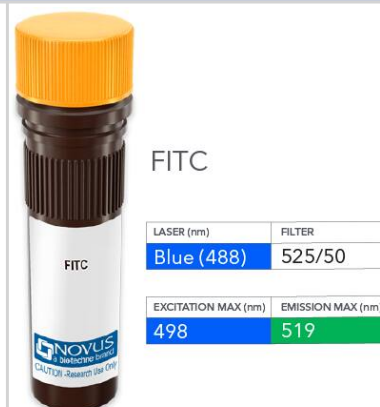
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	CAT-13.1E10
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	FITC
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Rabbit
Gene ID	930
Gene Symbol	CD19
Species	Human
Specificity/Sensitivity	CAT 13.1E10 antibody recognises CD19, which is a transmembrane glycoprotein that regulates B lymphocyte development, activation, and differentiation.
Immunogen	This antibody was raised by immunising mice against CD19.

Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

CD19 Antibody (CAT-13.1E10) [FITC] [NBP3-12065F] - 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.



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**Products Related to NBP3-12065F**

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H00000930-P01-10ug	Recombinant Human CD19 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
9269-CD-050	CD19 [Unconjugated]
M6000B-1	IL-6 [HRP]

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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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