# **Product Datasheet**

# CD19 Antibody (CB19) [PE/Cy7] NBP2-25196PECY7

Unit Size: 0.1 ml

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

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### NBP2-25196PECY7

**Product Information** 

CD19 Antibody (CB19) [PE/Cy7]

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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	CB19
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE/Cy7
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	930
Gene Symbol	CD19
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 27532872).
Immunogen	Intact normal human B cell cells were used as immunogen to generate the CB19 clone.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, In vitro assay, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, In vitro assay, CyTOF-ready

Optimal dilution of this antibody should be experimentally determined.

### **Images**

**Application Notes** 

Product Image: CD19 Antibody (CB19) [PE/Cy7] [NBP2-25196PECY7] - Vial of PE/Cy7 conjugated antibody. PE/Cy7 has two excitation maxima, 489 nm excited by the Blue laser (488 nm) and 566 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 782 nm.







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### Products Related to NBP2-25196PECY7

NBP1-97005PECY7 Mouse IgG1 Isotype Control (MG1) [PE/Cy7]

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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