# **Product Datasheet**

# CD44 Antibody (VFF-8) [PE] - variant 5 NB100-65533PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NB100-65533PE

CD44 Antibody (VFF-8) [PE] - variant 5

CD44 Antibody (VFF-8) [PE] - variant 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.
Clonality	Monoclonal
Clone	VFF-8
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Description	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Host	Mouse
Gene ID	960
Gene Symbol	CD44
Species	Human
Marker	Cell Membrane Marker
Specificity/Sensitivity	Specifically recognizes an epitope encoded by exon v5 on the variant portion of human CD44.
Immunogen	Made to Human CD44v5
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin

	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
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**Recommended Dilutions** Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen

## **Images**

CD44 Antibody (VFF-8) [PE] - variant 5 [NB100-65533PE] - Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.







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#### Products Related to NB100-65533PE

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

NB100-65533APC CD44 Antibody (VFF-8) [Allophycocyanin] - variant 5

NBP1-84578PEP CD44 Recombinant Protein Antigen

210-TA-005 TNF-alpha [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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