Product Datasheet

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

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NB100-65533APC

Updated 10/23/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NB100-65533APC



NB100-65533APC

CD44 Antibody (VFF-8) [Allophycocyanin] - 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	Allophycocyanin		
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		
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Paraffin, Immunohistochemistry-Frozen		

Images

CD44 Antibody (VFF-8) [Allophycocyanin] - variant 5 [NB100-65533APC] - Vial of APC conjugated antibody. APC is optimally excited at 650 nm by the Red laser (633 or 640 nm) and has an emission maximum of 660 nm.

	Allophycc (APC)	ocyanin	
Sammings	LASER (nm)	FILTER	1
Allophycocyan ⁱⁿ	Red (633,640) 660/10]
	EXCITATION MAX (nm)	EMISSION MAX (nm)]





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NB100-65533APC

210-TA-005	TNF-alpha [Unconjugated]
NBP1-84578PEP	CD44 Recombinant Protein Antigen
NB100-65533PE	CD44 Antibody (VFF-8) [PE] - variant 5
NBP1-97005APC	Mouse IgG1 Isotype Control (MG1) [Allophycocyanin]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NB100-65533APC

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

www.novusbio.com

