

Product Datasheet

CD44 Antibody (VFF-8) - variant 5 - BSA Free NB100-65533

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

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

Updated 2/21/2025 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/NB100-65533



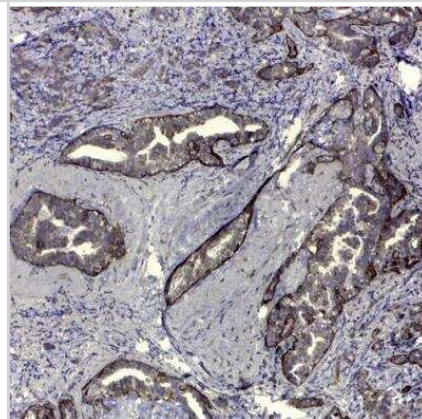
NB100-65533

CD44 Antibody (VFF-8) - variant 5 - BSA Free

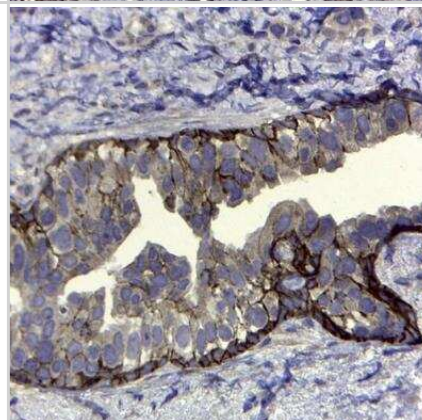
Product Information	
Unit Size	0.1 mg
Concentration	0.1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	VFF-8
Preservative	<0.1% Sodium Azide
Isotype	IgG1
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Host	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 1:100-1:2000, Flow Cytometry 1:10, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10, Immunohistochemistry-Frozen 1:10
Application Notes	This product requires antigen retrieval using heat treatment prior to staining of paraffin sections. Sodium Citrate buffer pH6.0 is recommended for this purpose.

Images

Immunohistochemistry-Paraffin: CD44, variant 5 Antibody (VFF-8) [NB100-65533] - Human breast cancer tissue with Mouse anti Human CD44v5 antibody.



Immunohistochemistry-Paraffin: CD44, variant 5 Antibody (VFF-8) [NB100-65533] - Human breast cancer tissue with Mouse anti Human CD44v5 antibody.





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@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NB100-65533

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NB100-65533PE	CD44 Antibody (VFF-8) [PE] - variant 5

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/NB100-65533

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

