

Product Datasheet

CD44 Antibody (VFF-8) - variant 5 - BSA Free NB100-65533-0.025mg

Unit Size: 0.025 mg

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

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NB100-65533-0.025mg

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

Product Information	
Unit Size	0.025 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

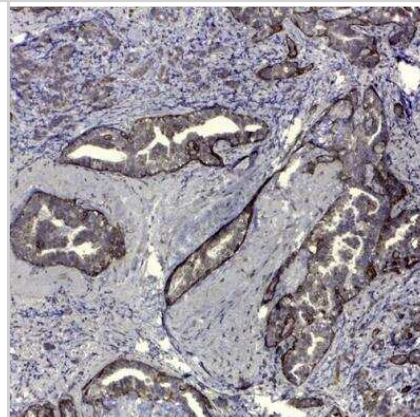
Product Description	
Description	Novus Biologicals Mouse CD44 Antibody (VFF-8) - variant 5 - BSA Free (NB100-65533) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	960
Gene Symbol	CD44
Species	Human
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, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
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.

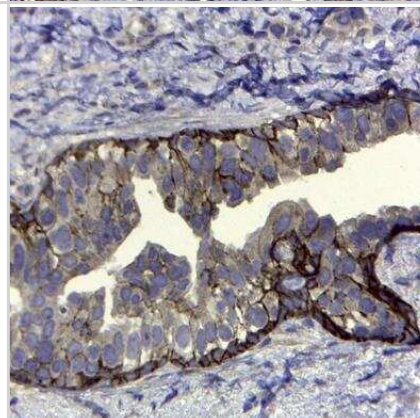


Images

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.





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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.

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

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