

Product Datasheet

CD21 Antibody (CL14556) - BSA Free NBP3-26867-100ul

Unit Size: 100 ul

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

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NBP3-26867-100ul

CD21 Antibody (CL14556) - BSA Free

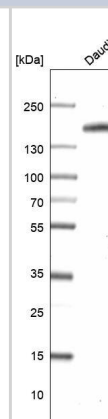
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL14556
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Mouse CD21 Antibody (CL14556) - BSA Free (NBP3-26867) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	1380
Gene Symbol	CR2
Species	Human
Reactivity Notes	Mouse (81%), Rat (84%)
Immunogen	This antibody was developed using a synthetic peptide derived from P20023, with the exact immunogen sequence remaining proprietary.

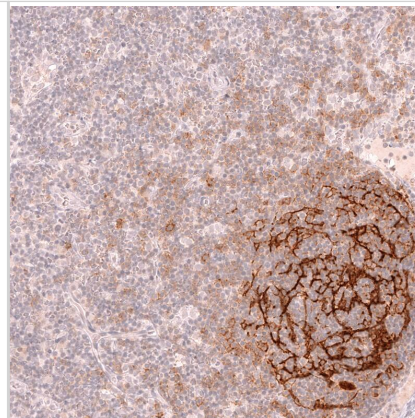
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

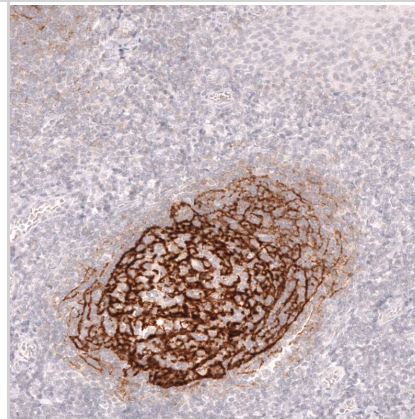
Western blot analysis in human cell line Daudi.



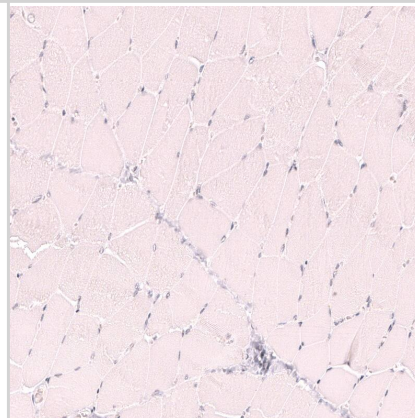
Staining of human lymph node shows strong membranous positivity in germinal center.



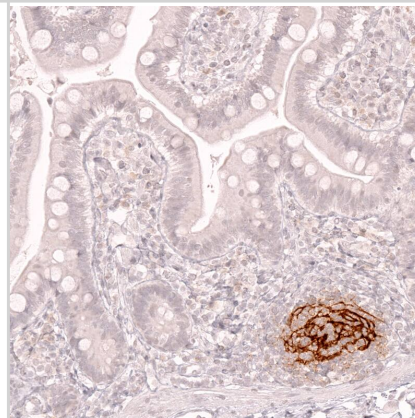
Staining of human tonsil shows strong membranous positivity in germinal center.



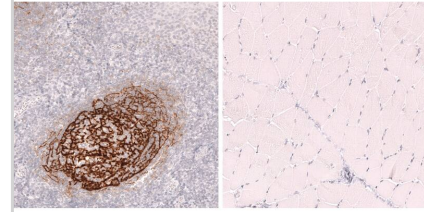
Staining of human skeletal muscle shows no positivity in myocytes as expected.



Staining of human small intestine shows strong membranous positivity in lymph node.

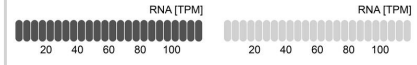


Analysis in human tonsil and skeletal muscle tissues. Corresponding RNA-seq data are presented for the same tissues.



CR2 in Tonsil

CR2 in Skeletal muscle





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Products Related to NBP3-26867-100ul

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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