

Product Datasheet

CD20 Antibody (CL10613) - Azide and BSA Free NBP3-43919

Unit Size: 100 ug

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

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NBP3-43919

CD20 Antibody (CL10613) - Azide and BSA Free

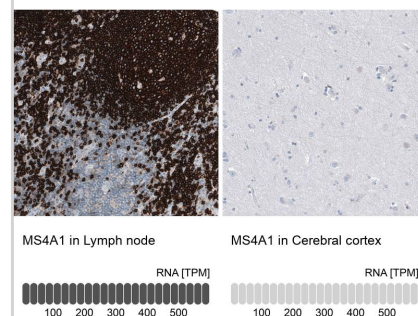
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL10613
Preservative	No Preservative
Reconstitution Instructions	Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.
Isotype	IgG2a
Purity	Protein A purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose

Product Description	
Host	Mouse
Gene ID	931
Gene Symbol	MS4A1
Species	Human
Immunogen	This antibody was generated using a recombinant protein sequence of P11836, with the exact immunogen sequence remaining proprietary.

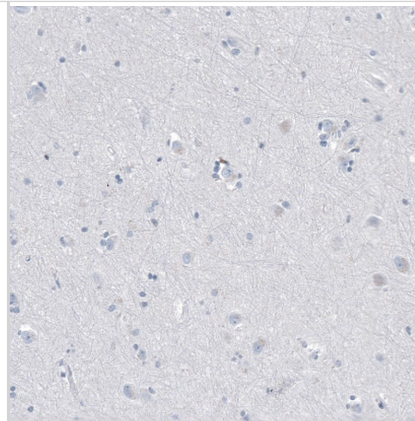
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

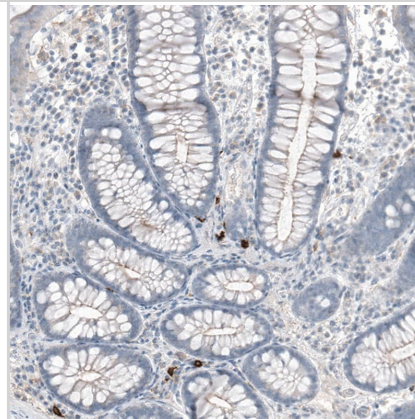
Analysis in human lymph node and cerebral cortex tissues using NBP3-43919 antibody. Corresponding CD20 RNA-seq data are presented for the same tissues.



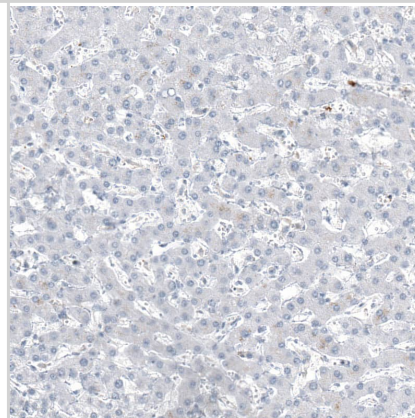
Staining of human cerebral cortex shows no positivity in neurons as expected.



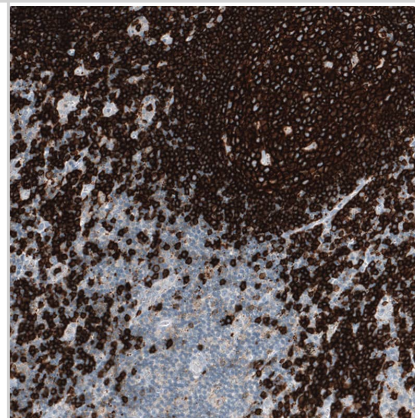
Staining of human colon shows strong membranous positivity in a small subset of lymphoid cells.



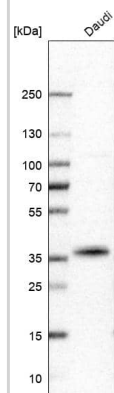
Staining of human liver shows no positivity in hepatocytes as expected.



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



Analysis in human cell line Daudi.





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Products Related to NBP3-43919

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NBP2-61455-10ug	Recombinant Human CD20 His Protein

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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