

Product Datasheet

Siglec-2/CD22 Antibody - BSA Free NBP1-87041

Unit Size: 0.1 ml

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

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Updated 2/21/2025 v.20.1

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NBP1-87041

Siglec-2/CD22 Antibody - BSA Free

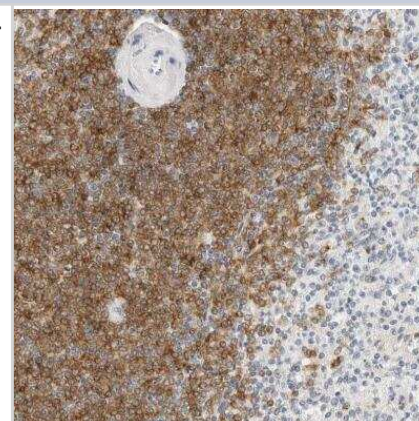
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	933
Gene Symbol	CD22
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DLESFILFHNPEYNKNTSKFDGTRLYESTKDGKVPSEQKRVQFLGDKNKNCTL SIHPVHLNDSGQLGLRMESKTEKWMERIHNLNVSERPFPFPHIQLPPEIQESQEV LTCLLNFSYGYPIQLQWLL

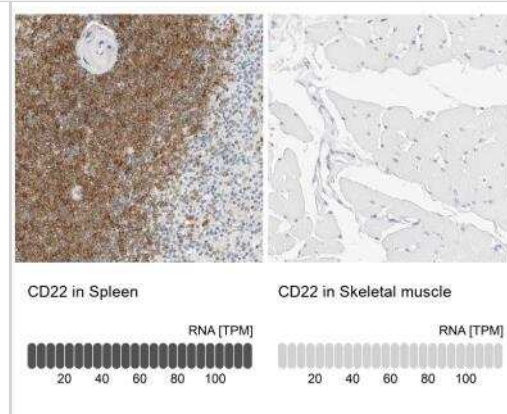
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

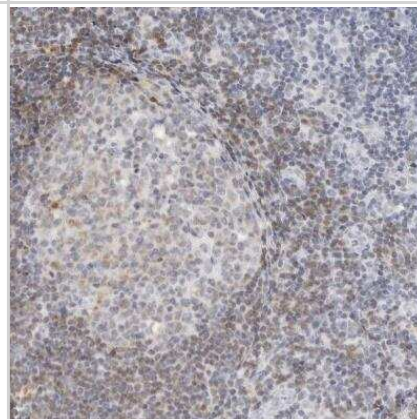
Immunohistochemistry-Paraffin: Siglec-2/CD22 Antibody [NBP1-87041] - Staining of human spleen shows strong cytoplasmic positivity in cells in white pulp.



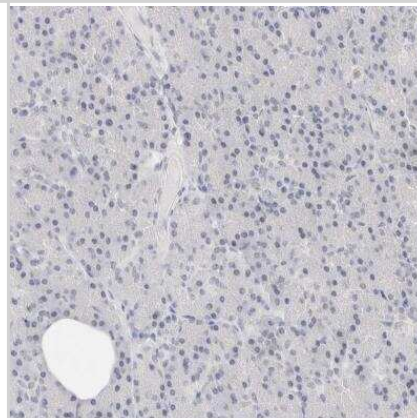
Immunohistochemistry-Paraffin: Siglec-2/CD22 Antibody [NBP1-87041] - Analysis in human spleen and skeletal muscle tissues. Corresponding CD22 RNA-seq data are presented for the same tissues.



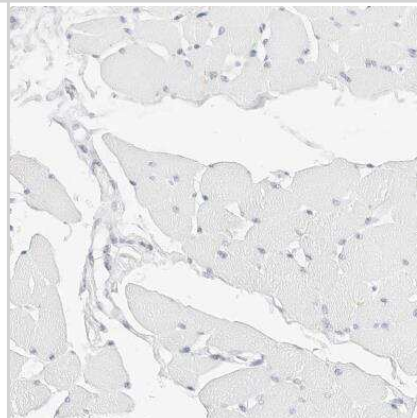
Immunohistochemistry-Paraffin: Siglec-2/CD22 Antibody [NBP1-87041] - Staining of human lymphoid tissues shows moderate cytoplasmic positivity in non-germinal center cells.



Immunohistochemistry-Paraffin: Siglec-2/CD22 Antibody [NBP1-87041] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



Immunohistochemistry-Paraffin: Siglec-2/CD22 Antibody [NBP1-87041] - Staining of human skeletal muscle shows no positivity in myocytes as expected.





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Products Related to NBP1-87041

NBP1-87041PEP	Siglec-2/CD22 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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