Product Datasheet

CD11c Antibody - BSA Free NBP1-91210

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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NBP1-91210

CD11c Antibody - BSA Free

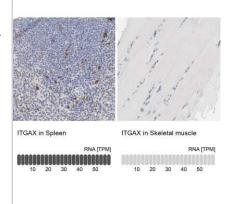
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Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw 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	3687

Product Description		
•		
Host	Rabbit	
Gene ID	3687	
Gene Symbol	ITGAX	
Species	Human	
Marker	Dendritic Cell Marker	
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: QDGLVDLAVGARGQVLLLRTRPVLWVGVSMQFIPAEIPRSAFECREQVVSEQT LVQSNICLYIDKRSKNLLGSRDLQSSVTLDLALDPGRLSPRATFQETKNRSLSR VRV	

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

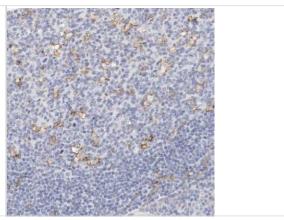
Immunohistochemistry-Paraffin: CD11c Antibody [NBP1-91210] - Analysis in human spleen and skeletal muscle tissues using NBP1-91210 antibody. Corresponding ITGAX RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: CD11c Antibody [NBP1-91210] -Staining of human testis shows strong membranous and cytoplasmic positivity in spermatids. Immunohistochemistry-Paraffin: CD11c Antibody [NBP1-91210] -Staining of human lung shows weak membranous and cytoplasmic positivity in macrophages. Immunohistochemistry-Paraffin: CD11c Antibody [NBP1-91210] -Staining of human skeletal muscle shows no membranous positivity in myocytes as expected. Immunohistochemistry-Paraffin: CD11c Antibody [NBP1-91210] -Staining of human spleen shows strong membranous positivity in cells in white pulp.



Immunohistochemistry-Paraffin: CD11c Antibody [NBP1-91210] - Staining of human tonsil shows moderate membranous positivity in germinal center cells.





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Products Related to NBP1-91210

NBP1-91210PEP CD11c 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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