

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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NBP1-91210

CD11c 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

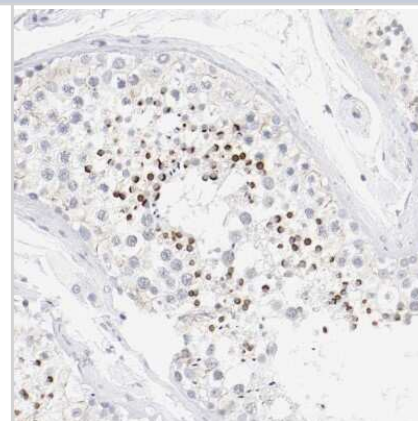
Description	Novus Biologicals Rabbit CD11c Antibody - BSA Free (NBP1-91210) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3687
Gene Symbol	ITGAX
Species	Human
Marker	Dendritic Cell Marker
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: QDGLVDLAVGARGQVLLLRTRPVLWVGVSQMFIPEIPRSAFECREQVVSEQT LVQSNICLYIDKRSKNLLGSRDLQSSVTLDLALDPGRLSPRATFQETKNRSLSR VRV

Product Application Details

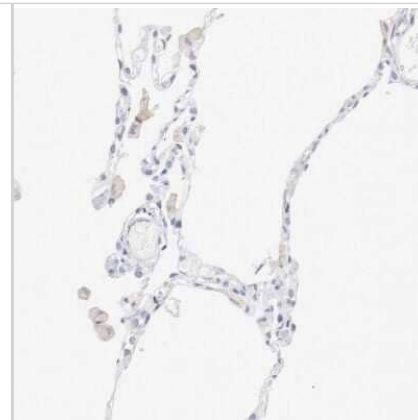
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

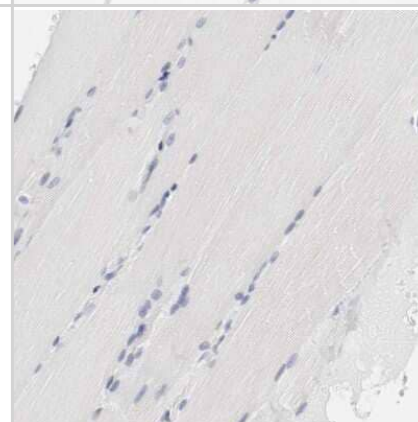
Immunohistochemistry-Paraffin: CD11c Antibody [NBP1-91210] - Staining of human testis shows strong membranous and cytoplasmic positivity in spermatids.



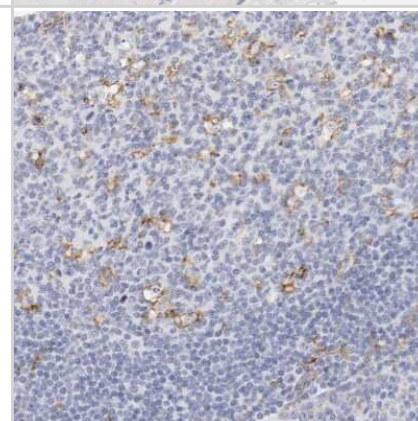
Immunohistochemistry-Paraffin: CD11c Antibody [NBP1-91210] - Staining of human lung shows weak membranous and cytoplasmic positivity in macrophages.



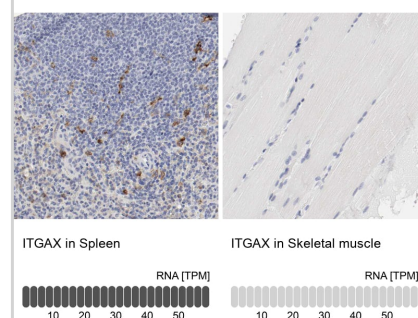
Immunohistochemistry-Paraffin: CD11c Antibody [NBP1-91210] - Staining of human skeletal muscle shows no membranous positivity in myocytes as expected.



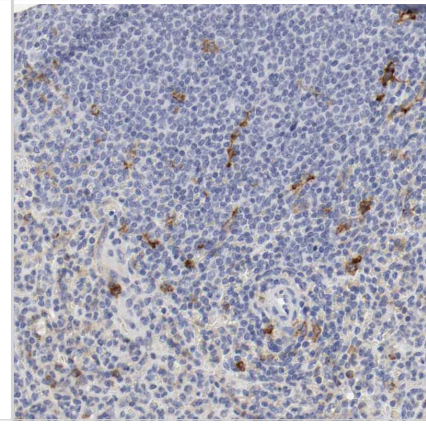
Immunohistochemistry-Paraffin: CD11c Antibody [NBP1-91210] - Staining of human tonsil shows moderate membranous positivity in germinal center cells.



Analysis in human spleen and skeletal muscle tissues using NBP1-91210 antibody. Corresponding ITGAX RNA-seq data are presented for the same tissues.



Staining of human spleen shows strong membranous positivity in cells in white pulp.





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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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