

Product Datasheet

CD300c Antibody - BSA Free

NBP1-84432

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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NBP1-84432

CD300c 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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

Description	Novus Biologicals Rabbit CD300c Antibody - BSA Free (NBP1-84432) is a polyclonal antibody validated for use in IHC and WB. Anti-CD300c Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10871
Gene Symbol	CD300C
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PWLRFDFHDPIVEVEVSVFPAGTTTASSPQSSMGTS GPPTKLPVHTWPSVTRKD SPEPSHPGSLFSNVR

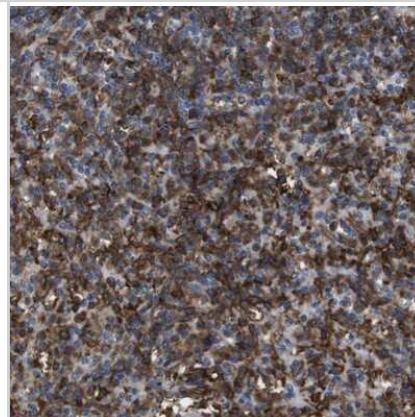
Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

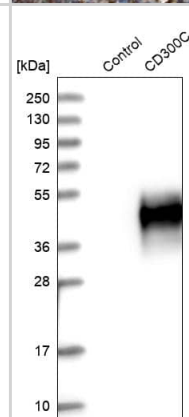


Images

Immunohistochemistry-Paraffin: CD300c/LMIR2 Antibody [NBP1-84432]
- Staining of human spleen shows strong cytoplasmic positivity in cells in red pulp.



Analysis in control (vector only transfected HEK293T lysate) and CD300C over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells, LY416481).



Publications

Cui C, Su M, Lin Y, Lai L. A CD300c-Fc Fusion Protein Inhibits T Cell Immunity. Front Immunol. 2018-11-15 [PMID: 30498497] (WB, Human)



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Products Related to NBP1-84432

NBP1-84432PEP	CD300c Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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