

Product Datasheet

CD1b Antibody - BSA Free NBP1-86559

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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NBP1-86559

CD1b 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

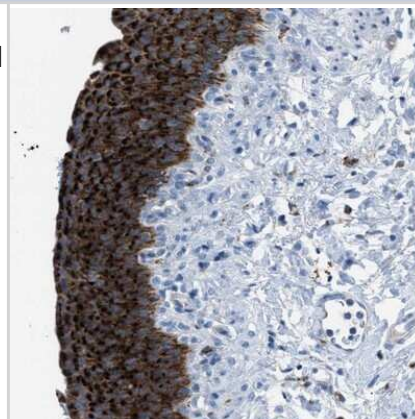
Product Description	
Description	Novus Biologicals Rabbit CD1b Antibody - BSA Free (NBP1-86559) is a polyclonal antibody validated for use in IHC and WB. Anti-CD1b Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	910
Gene Symbol	CD1B
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: IHGWDSDSGTAIFLKPWSKGNFSDKEVAELEEIFRVYIFGFAREVQDFAGDFQM KYPFEIQGIAGCELHSGGAIVSFLRGALGGLDFLSVKNASCVPSPPEGGSRAQKF CALIIQYQGIMETVRILLYETCPRYLLGVLNAGKAD

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

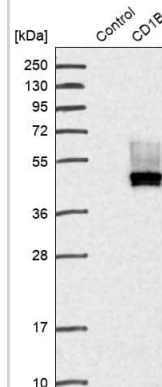


Images

Immunohistochemistry-Paraffin: CD1b Antibody [NBP1-86559] - Staining of human urinary bladder shows strong cytoplasmic positivity in urothelial cells.



Analysis in control (vector only transfected HEK293T lysate) and CD1B over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells).



Publications

Mantaka P, Malecka A et al. Folliculotropic Mycosis Fungoides with Skewed T-cell Receptor CDR3 Motif: Suggestive of Lipid-antigen Selection? Acta Derm Venereol 2017-02-10 [PMID: 28597017] (IF/IHC, Human)



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Products Related to NBP1-86559

NBP1-86559PEP	CD1b 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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