Product Datasheet

CLEC10A/CD301 Antibody (CL15523) [Unconjugated] NBP3-43673-100ul

Unit Size: 100 ul

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

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Updated 2/27/2025 v.20.1

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NBP3-43673-100ul

CLEC10A/CD301 Antibody (CL15523) [Unconjugated]

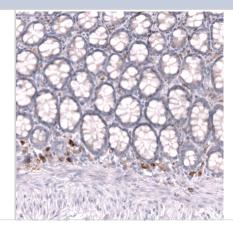
CLEG 10/1/CD301 / Willbody (CL10323) [Officonjugated]	
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL15523
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Conjugate	Unconjugated
Purity	Protein A purified
Buffer	PBS, pH 7.2, 40% glycerol
Product Description	
Host	Mouse
Gene ID	10462
Gene Symbol	CLEC10A
Species	Human
Immunogen	This antibody was generated using a synthetic peptide of Q8IUN9, with the exact immunogen sequence remaining proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500

For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Application Notes

Staining of human colon shows strong membranous positivity in lymphoid cells.

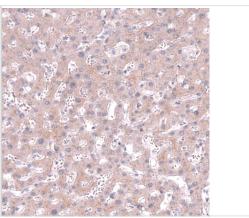




Page 2 of 4 v.20.1 Updated 2/27/2025 Analysis in human lymph node and placenta tissues using NBP3-43673 antibody. Corresponding CLEC10A RNA-seq data are presented for the same tissues. 4 8 12 16 20 Staining of human lymph node shows strong membranous positivity in non-germinal center cells. Staining of human placenta shows no positivity in trophoblastic cells as expected. Analysis in control (vector only transfected HEK293T lysate) and CLEC10A over-expression lysate (Co-expressed with a C-terminal myc-[kDa] DDK tag (3.1 kDa) in mammalian HEK293T cells). 250



Staining of human liver shows moderate cytoplasmic and membranous positivity in hepatocytes.





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP3-43673-100ul

MAB003 Mouse IgG2a Isotype Control (20102) [Unconjugated]

NBP1-84591PEP CLEC10A/CD301 Recombinant Protein Antigen

H00008294-P01-10ug Recombinant Human HIST1H4I GST (N-Term) Protein

4888-CL-050 CLEC10A/CD301

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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