

Product Datasheet

DCLRE1B Antibody (OTI2B7) - Azide and BSA Free NBP2-72152

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-72152

DCLRE1B Antibody (OTI2B7) - Azide and BSA Free

Product Information

Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2B7
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	59.8 kDa

Product Description

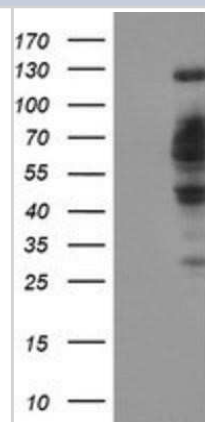
Description	Novus Biologicals Mouse DCLRE1B Antibody (OTI2B7) - Azide and BSA Free (NBP2-03563) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	64858
Gene Symbol	DCLRE1B
Species	Human, Rat
Immunogen	Human recombinant protein fragment corresponding to amino acids 1-280 of human DCLRE1B(NP_073747) produced in E.coli.

Product Application Details

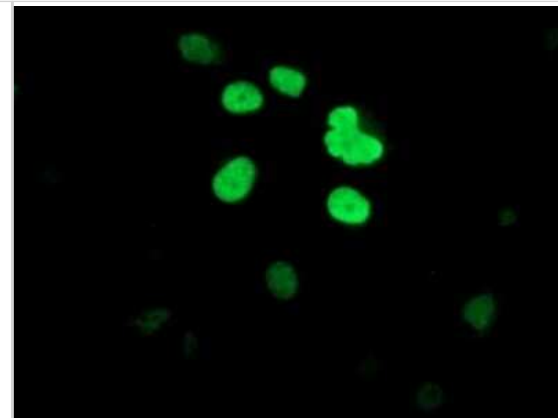
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:200-500, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready

Images

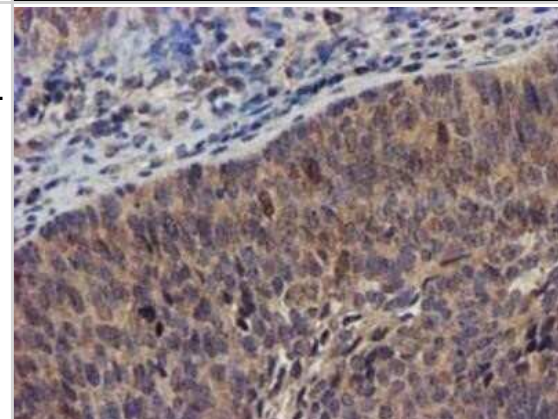
Western Blot: DCLRE1B Antibody (OTI2B7) - Azide and BSA Free [NBP2-72152] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DCLRE1B (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-DCLRE1B.



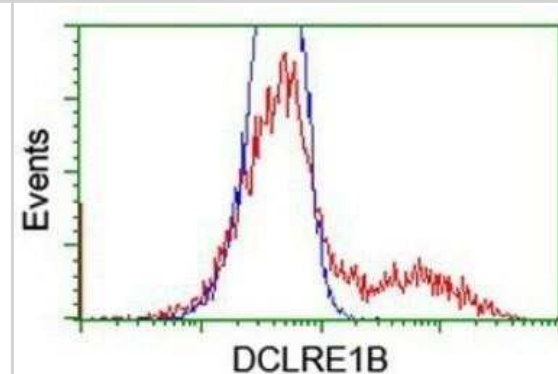
Immunocytochemistry/Immunofluorescence: DCLRE1B Antibody (OTI2B7) - Azide and BSA Free [NBP2-72152] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY DCLRE1B .



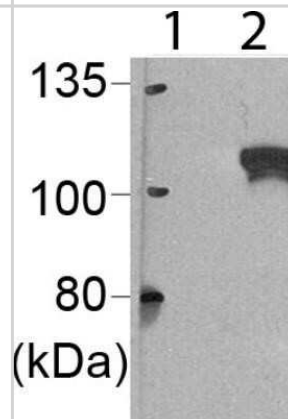
Immunohistochemistry: DCLRE1B Antibody (OTI2B7) - Azide and BSA Free [NBP2-72152] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-DCLRE1B mouse monoclonal antibody.



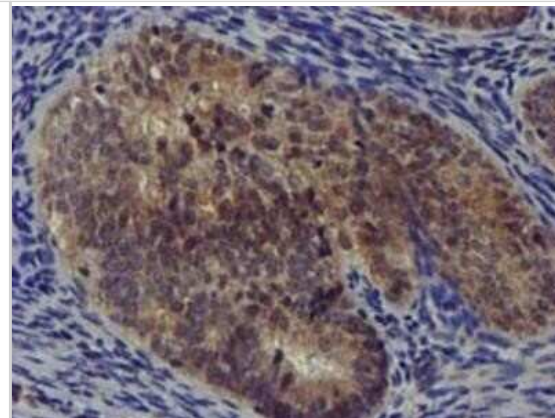
Flow Cytometry: DCLRE1B Antibody (OTI2B7) - Azide and BSA Free [NBP2-72152] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-DCLRE1B antibody, and then analyzed by flow cytometry.



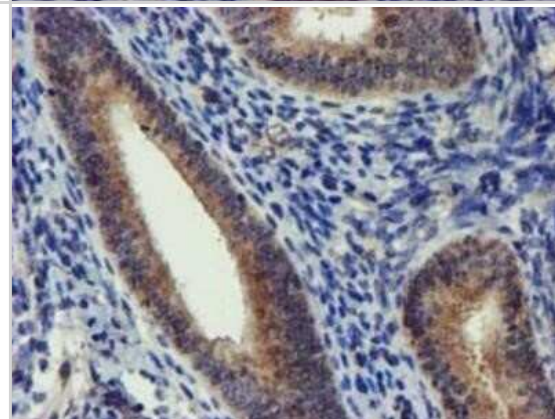
Western Blot: DCLRE1B Antibody (OTI2B7) - Azide and BSA Free [NBP2-72152] - 1) 293T cell lysate. 2) 293T cell transfected to overexpress 3xFlag-DCLRE1B. WB image submitted by a verified customer review.



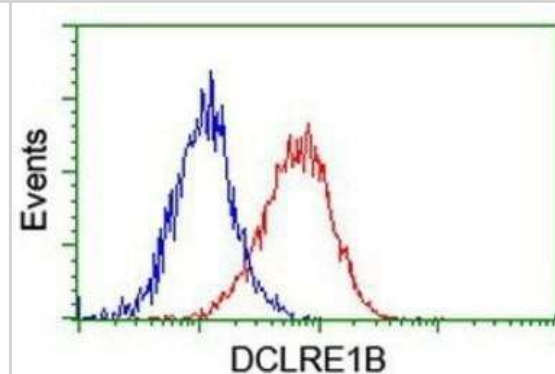
Immunohistochemistry: DCLRE1B Antibody (OTI2B7) - Azide and BSA Free [NBP2-72152] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-DCLRE1B mouse monoclonal antibody.



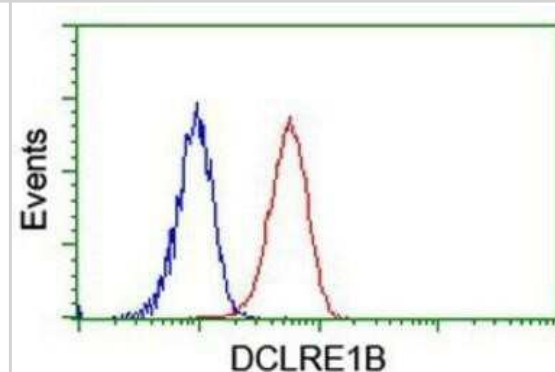
Immunohistochemistry: DCLRE1B Antibody (OTI2B7) - Azide and BSA Free [NBP2-72152] - Staining of paraffin-embedded Human endometrium tissue using anti-DCLRE1B mouse monoclonal antibody.



Flow Cytometry: DCLRE1B Antibody (OTI2B7) - Azide and BSA Free [NBP2-72152] - Analysis of Hela cells, using anti-DCLRE1B antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Flow Cytometry: DCLRE1B Antibody (OTI2B7) - Azide and BSA Free [NBP2-72152] - Analysis of Jurkat cells, using anti-DCLRE1B antibody, (Red), compared to a nonspecific negative control antibody (Blue).



**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 NBP2-72152

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-57379PEP	DCLRE1B Recombinant Protein Antigen

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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