Product Datasheet

CD81 Antibody (C81/2885R) [HRP] NBP3-08796H

Unit Size: 100 ul

Store at 4C in the dark.

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Updated 10/26/2023 v.20.1

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NBP3-08796H

CD81 Antibody (C81/2885R) [HRP]

Unit Size100 ulConcentrationPlease see the vial label for concentration. If unlisted please contact technical services.StorageStore at 4C in the dark.ClonalityMonoclonalCloneC81/2885RPreservativeNo Preservative	I	
services.StorageStore at 4C in the dark.ClonalityMonoclonalCloneC81/2885R	l	
Clonality Monoclonal Clone C81/2885R		
Clone C81/2885R		
Preservative No Preservative		
Isotype IgG		
Conjugate HRP		
Purity Protein A or G purified		
Buffer PBS		
Product Description		
Host Rabbit		
Gene ID 975		
Gene Symbol CD81		
Species Human, Mouse, Rat		
Reactivity Notes Others not known.		
endothelial cells. Neutrophils, erythrocytes and platelets are negative, while monocytes are variably positive. CD81 is a member of a family of tetraspans transmembrane proteins, including CD9, CD37, CD53, CD63, and CD82. It associates with CD19, CD21, Leu 13, and integrins on cell membrane and is involved in signal transduction in B lymphocyte development and cell adhesic CD81 also acts as a receptor for the envelope protein E2 of chronic hepatitis	CD81.1)). CD81 has a very broad cellular distribution, being expressed on T- and B-lymphocytes, NK cells, thymocytes, eosinophils, fibroblasts, epithelial and endothelial cells. Neutrophils, erythrocytes and platelets are negative, while monocytes are variably positive. CD81 is a member of a family of tetraspans transmembrane proteins, including CD9, CD37, CD53, CD63, and CD82. It associates with CD19, CD21, Leu 13, and integrins on cell membrane and is involved in signal transduction in B lymphocyte development and cell adhesion. CD81 also acts as a receptor for the envelope protein E2 of chronic hepatitis C virus. Antibodies to CD81 have anti-proliferative effects on different lymphoid cell	
Immunogen Recombinant full-length human CD81 protein		
Product Application Details		
Applications ELISA, Flow Cytometry, Immunohistochemistry-Paraffin		
Recommended Dilutions Flow Cytometry, ELISA, Immunohistochemistry-Paraffin		
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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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NBP3-08796H

NBP2-24891H	Rabbit IgG Isotype Control [HRP]
NBP2-60215-50ug	Recombinant Human CD81 hIgG-His Protein
7268-CT-100	CTLA-4 [Unconjugated]
9144-CD-050	CD81 [Unconjugated]

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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