Product Datasheet

CD1c/BDCA-1 Antibody (2A7C11) - BSA Free NBP2-61726

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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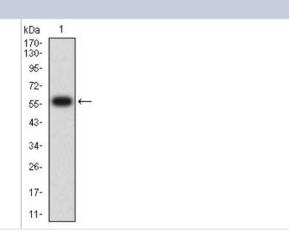
NBP2-61726

CD1c/BDCA-1 Antibody (2A7C11) - BSA Free

CDTC/BDCA-1 Antibody (ZA7C11) - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2A7C11
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	37.7 kDa
Product Description	
Host	Mouse
Gene ID	911
Gene Symbol	CD1C
Species	Human
Immunogen	Purified recombinant fragment of human CD1c/BDCA-1 (AA: extra 18-302) expressed in E. Coli.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry 1:10-1:1000, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000

Images

Western Blot: CD1c/BDCA-1 Antibody (2A7C11) [NBP2-61726] - Analysis using CD1C mAb against human CD1C (AA: extra 18-302) recombinant protein. (Expected MW is 58.1 kDa)



Immunohistochemistry-Paraffin: CD1c/BDCA-1 Antibody (2A7C11) [NBP2-61726] - Analysis of cervical cancer tissues using CD1C mouse mAb with DAB staining. Flow Cytometry: CD1c/BDCA-1 Antibody (2A7C11) [NBP2-61726] -Analysis of Ramos cells using CD1C mouse mAb (green) and negative control (red). 160 Western Blot: CD1c/BDCA-1 Antibody (2A7C11) [NBP2-61726] kDa 1 170-130-Analysis using CD1C mAb against HEK293 (1) and CD1C (AA: extra 18-302)-hlgGFc transfected HEK293 (2) cell lysate. 95-72-55-43-34-26-17-11-ELISA: CD1c/BDCA-1 Antibody (2A7C11) [NBP2-61726] - Black line: **ELISA Result** O.D. Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen 1.6 1.4 (50 ng); Red line:Antigen (100 ng) 0.8 0.6 0.4 0.2 10^-2 10^-3 10^-4 10^-5 Serial Dilutions of Antibody -Control Antigen = 100ng — Antigen = 10ng Antigen=50ng





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Products Related to NBP2-61726

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP2-27231 Mouse IgG2b Isotype Control (MPC-11)

H00000911-Q01-10ug Recombinant Human CD1c/BDCA-1 GST (N-Term) Protein

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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