

Product Datasheet

CD2 Antibody (3D1E3) - BSA Free NBP2-61727

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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Reviews: 1

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NBP2-61727

CD2 Antibody (3D1E3) - BSA Free

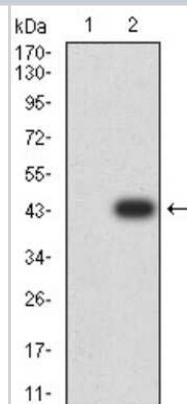
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3D1E3
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	39.4 kDa

Product Description	
Description	Novus Biologicals Mouse CD2 Antibody (3D1E3) - BSA Free (NBP2-61727) is a monoclonal antibody validated for use in IHC, WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	914
Gene Symbol	CD2
Species	Mouse
Immunogen	Purified recombinant fragment of human CD2 (AA: 25-140) expressed in E. Coli.

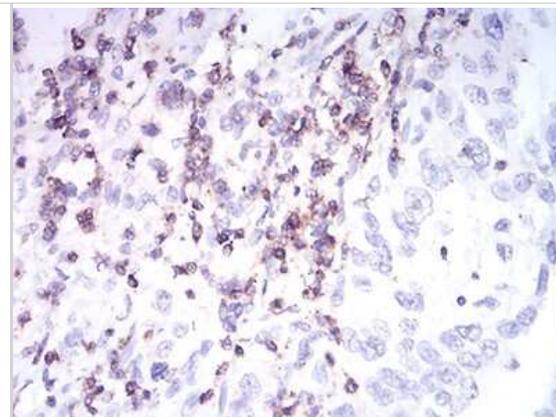
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunohistochemistry, Microarray
Recommended Dilutions	Western Blot 1:100 - 1:2000, Flow Cytometry 1:10 - 1:1000, ELISA 1:100 - 1:2000, Immunohistochemistry 1:10 - 1:500, Immunohistochemistry-Paraffin, Microarray
Application Notes	This CD2 Antibody (3D1E3) is validated for microarray from a verified customer review.

Images

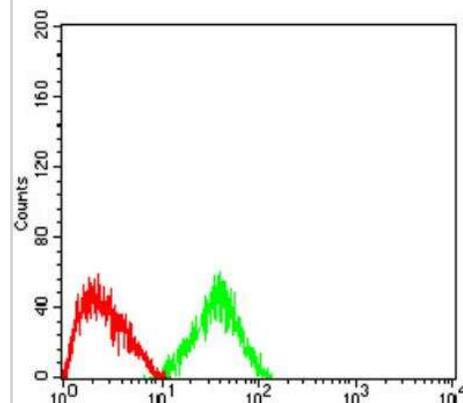
Western Blot: CD2 Antibody (3D1E3) [NBP2-61727] - Analysis using CD2 mAb against HEK293 (1) and CD2 (AA: 25-140)-hlgGfc transfected HEK293 (2) cell lysate.



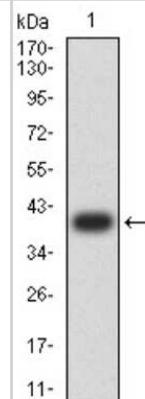
Immunohistochemistry-Paraffin: CD2 Antibody (3D1E3) [NBP2-61727] - Analysis of endometrial cancer tissues using CD2 mouse mAb with DAB staining.



Flow Cytometry: CD2 Antibody (3D1E3) [NBP2-61727] - Analysis of HepG2 cells using CD2 mouse mAb (green) and negative control (red).



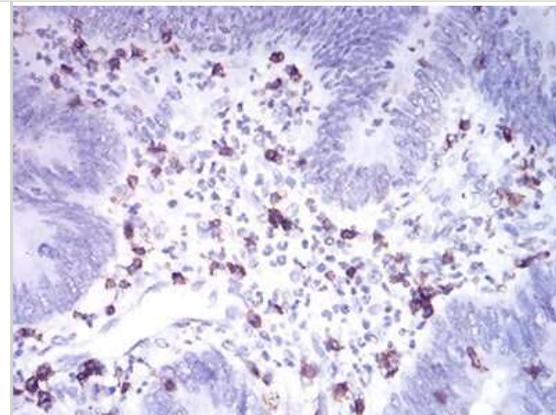
Western Blot: CD2 Antibody (3D1E3) [NBP2-61727] - Analysis using CD2 mAb against human CD2 (AA: 25-140) recombinant protein. Expected MW is 39.2 kDa.



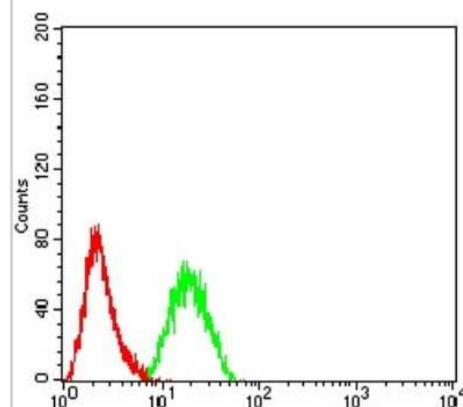
Western Blot: CD2 Antibody (3D1E3) [NBP2-61727] - Analysis using CD2 mouse mAb against MOLT4 (1), MCF-7 (2), L1210 (3), U937 (4), and NIH3T3 (5) cell lysate.



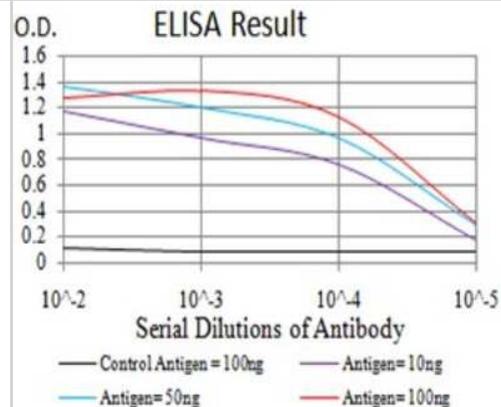
Immunohistochemistry-Paraffin: CD2 Antibody (3D1E3) [NBP2-61727] - Analysis of rectum cancer tissues using CD2 mouse mAb with DAB staining.



Flow Cytometry: CD2 Antibody (3D1E3) [NBP2-61727] - Analysis of HeLa cells using CD2 mouse mAb (green) and negative control (red).



ELISA: CD2 Antibody (3D1E3) [NBP2-61727] - Black line: Control Antigen (100 ng); Purple line: Antigen (10 ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng).





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Products Related to NBP2-61727

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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