

Product Datasheet

CD3 gamma Antibody (5B7B2) - BSA Free NBP2-61729

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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NBP2-61729

CD3 gamma Antibody (5B7B2) - 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	5B7B2
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	20.5 kDa

Product Description

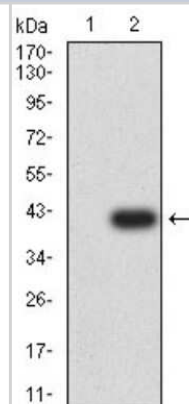
Description	Novus Biologicals Mouse CD3 gamma Antibody (5B7B2) - BSA Free (NBP2-61729) is a monoclonal antibody validated for use in WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	917
Gene Symbol	CD3G
Species	Human
Immunogen	Purified recombinant fragment of human CD3 gamma (AA: extra 23-116) expressed in E. Coli.

Product Application Details

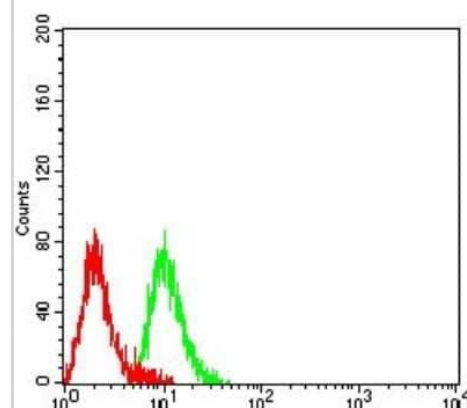
Applications	Western Blot, ELISA, Flow Cytometry
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry 1:10-1:1000, ELISA 1:100-1:2000

Images

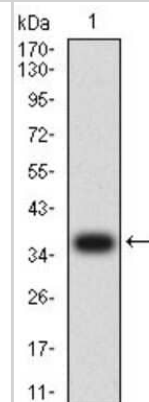
Western Blot: CD3 gamma Antibody (5B7B2) [NBP2-61729] - Analysis using CD3G mAb against HEK293 (1) and CD3G (AA: extra 23-116)-hlgGfc transfected HEK293 (2) cell lysate.



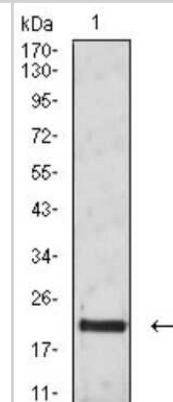
Flow Cytometry: CD3 gamma Antibody (5B7B2) [NBP2-61729] - Analysis of Raji cells using CD3G mouse mAb (green) and negative control (red).



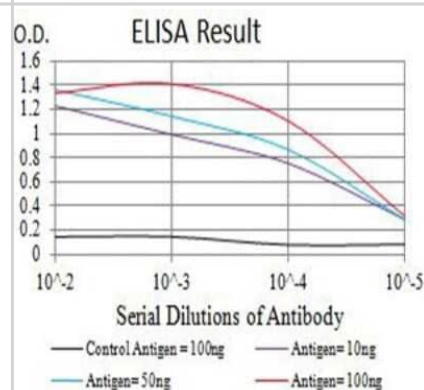
Western Blot: CD3 gamma Antibody (5B7B2) [NBP2-61729] - Analysis using CD3G mAb against human CD3G (AA: extra 23-116) recombinant protein. (Expected MW is 36.6 kDa)



Western Blot: CD3 gamma Antibody (5B7B2) [NBP2-61729] - Analysis using CD3G mouse mAb against Jurkat (1) cell lysate.



ELISA: CD3 gamma Antibody (5B7B2) [NBP2-61729] - Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



**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 NBP2-61729

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)
NBP2-59572-10ug	Recombinant Human CD3 gamma His 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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