

Product Datasheet

Phospholipase D2 Antibody (8G1G2) - BSA Free NBP2-61785

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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Updated 9/9/2025 v.20.1

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NBP2-61785

Phospholipase D2 Antibody (8G1G2) - 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	8G1G2
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	106 kDa

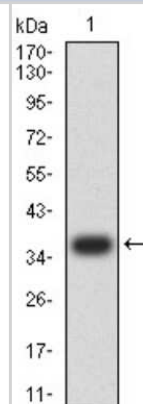
Product Description	
Description	Novus Biologicals Mouse Phospholipase D2 Antibody (8G1G2) - BSA Free (NBP2-61785) is a monoclonal antibody validated for use in WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5338
Gene Symbol	PLD2
Species	Human
Immunogen	Purified recombinant fragment of human Phospholipase D2 (AA: 834-933) expressed in E. Coli.

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000

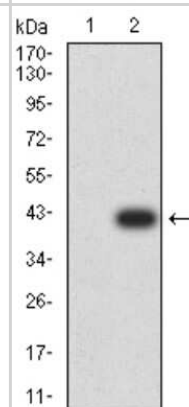


Images

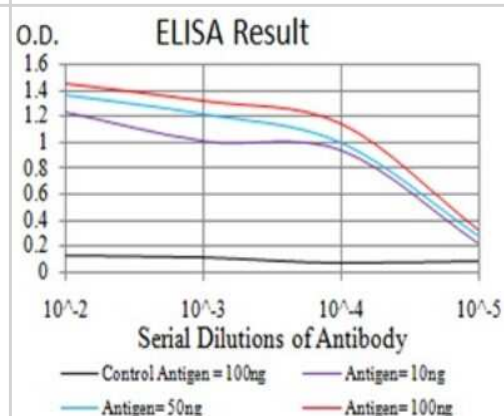
Western Blot: Phospholipase D2 Antibody (8G1G2) [NBP2-61785] - Analysis using PLD2 mAb against human PLD2 (AA: 834-933) recombinant protein. (Expected MW is 37.4 kDa)



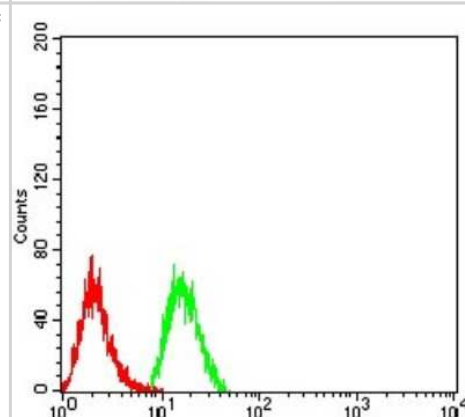
Western Blot: Phospholipase D2 Antibody (8G1G2) [NBP2-61785] - Analysis using PLD2 mAb against HEK293 (1) and PLD2 (AA: 834-933)-hlgGfc transfected HEK293 (2) cell lysate.



ELISA: Phospholipase D2 Antibody (8G1G2) [NBP2-61785] - Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



ELISA: Phospholipase D2 Antibody (8G1G2) [NBP2-61785] - Analysis of Hela cells using PLD2 mouse mAb (green) and negative control (red).





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Products Related to NBP2-61785

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)
NBP1-87576PEP	Phospholipase D2 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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