

Product Datasheet

Glycogen Synthase Antibody (3A7) NBP2-37643

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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NBP2-37643**Glycogen Synthase Antibody (3A7)**

Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3A7
Preservative	0.03% Sodium Azide
Isotype	IgG1
Purity	Unpurified
Buffer	Ascites
Target Molecular Weight	85 kDa

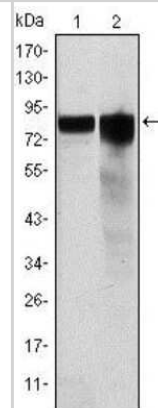
Product Description	
Description	Novus Biologicals Mouse Glycogen Synthase Antibody (3A7) (NBP2-37643) is a monoclonal antibody validated for use in WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	2997
Gene Symbol	GYS1
Species	Human
Immunogen	Purified recombinant fragment of human Glycogen Synthase 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

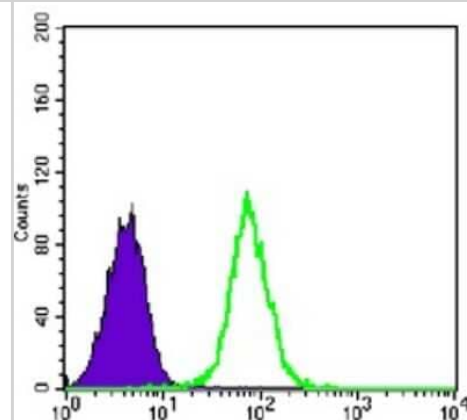


Images

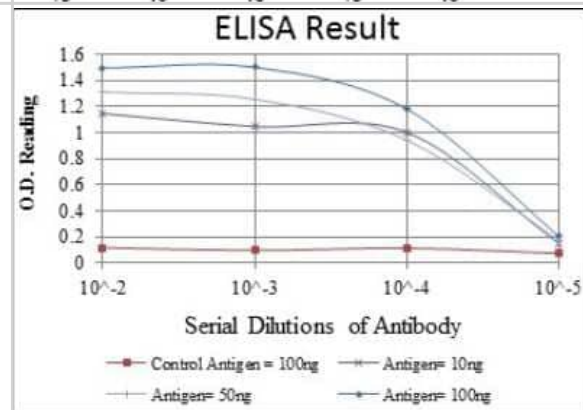
Western Blot: Glycogen Synthase Antibody (3A7) [NBP2-37643] - Western blot analysis using GYS1 mouse mAb against Hela (1) and HEK293 (2) cell lysate.



Flow Cytometry: Glycogen Synthase Antibody (3A7) [NBP2-37643] - Flow cytometric analysis of K562 cells using GYS1 mouse mAb (green) and negative control (purple).



ELISA: Glycogen Synthase Antibody (3A7) [NBP2-37643] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);





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Products Related to NBP2-37643

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)
H00002997-P01-10ug	Recombinant Human Glycogen Synthase 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.

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

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