

Product Datasheet

Glycogen Synthase [p Ser641] Antibody (6T9W4) NBP3-33559-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-33559-100ul

Glycogen Synthase [p Ser641] Antibody (6T9W4)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6T9W4
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	84 kDa

Product Description	
Description	Novus Biologicals Rabbit Glycogen Synthase [p Ser641] Antibody (6T9W4) (NBP3-33559) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2997
Gene Symbol	GYS1
Species	Human, Mouse
Immunogen	A synthetic phosphorylated peptide around S641 of human Glycogen Synthase (GYS1) (P13807). Sequence: PASVP

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA Recommended starting concentration is 1 ug/mL

Images

Western Blot: Glycogen Synthase [p Ser641] Antibody (6T9W4) [NBP3-33559] - Western blot analysis of various lysates using Glycogen Synthase Rabbit mAb at 1:1000 dilution. Hela cells were treated by CIP (20uL/400ul) at 37C for 1 hour.

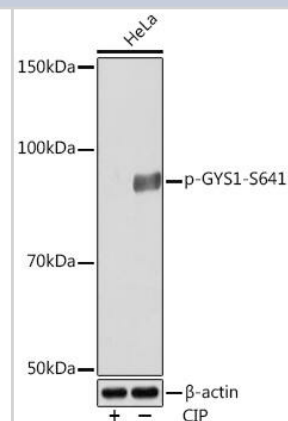
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% BSA.

Detection: ECL Basic Kit.

Exposure time: 10s.





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Products Related to NBP3-33559-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
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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