# **Product Datasheet**

## GLRB Antibody (3B8A8) - BSA Free NBP2-61774

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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#### NBP2-61774

GLRB Antibody (3B8A8) - BSA Free

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<b>Product Information</b>	
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	3B8A8
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	56.1 kDa
<b>Product Description</b>	
Description	Novus Biologicals Mouse GLRB Antibody (3B8A8) - BSA Free (NBP2-61774) is a monoclonal antibody validated for use in WB, ELISA, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	2743
Gene Symbol	GLRB

<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:200-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000,

Purified recombinant fragment of human GLRB (AA: extra 23-160) expressed in

## **Images**

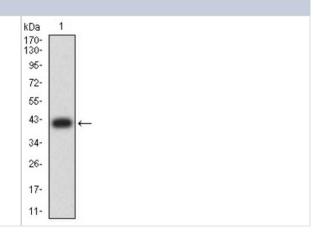
**Species** 

**Immunogen** 

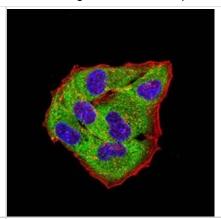
Western Blot: GLRB Antibody (3B8A8) [NBP2-61774] - Analysis using GLRB mAb against human GLRB (AA: extra 23-160) recombinant protein. (Expected MW is 41.8 kDa)

Human

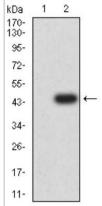
E. Coli.



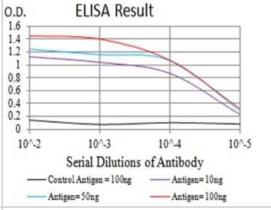
Immunocytochemistry/Immunofluorescence: GLRB Antibody (3B8A8) [NBP2-61774] - Analysis of Hela cells using GLRB mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Goat anti-Mouse IgG (H+L) DyLight 488 secondary antibody was used.



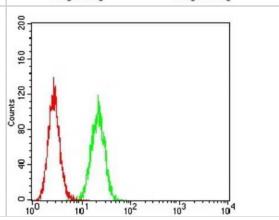
Western Blot: GLRB Antibody (3B8A8) [NBP2-61774] - Analysis using GLRB mAb against HEK293 (1) and GLRB (AA: extra 23-160)-hlgGFc transfected HEK293 (2) cell lysate.



ELISA: GLRB Antibody (3B8A8) [NBP2-61774] - Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



ELISA: GLRB Antibody (3B8A8) [NBP2-61774] - Analysis of Hela cells using GLRB mouse mAb (green) and negative control (red).





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### **Products Related to NBP2-61774**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP2-27231 Mouse IgG2b Isotype Control (MPC-11)
NBP2-30683PEP GLRB 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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