# **Product Datasheet**

## GID4 Antibody - BSA Free NBP1-53184

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**Publications: 1** 

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### NBP1-53184

GID4 Antibody - BSA Free

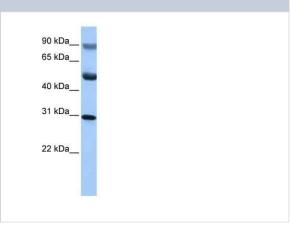
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	33 kDa
Product Description	

Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	79018
Gene Symbol	GID4
Species	Human
Immunogen	Synthetic peptides corresponding to C17ORF39 The peptide sequence was selected from the C terminal of C17ORF39. Peptide sequence WDADEDVDRKHWGKFLAFYQYAKSFNSDDFDYEELKNGDYVFMRWKEQFL. The peptide sequence for this immunogen was taken from within the described region.

<b>Product Application Details</b>	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

## **Images**

Western Blot: C17orf39 Antibody [NBP1-53184] - Titration: 0.2-1 ug/ml Positive Control: HepG2 cell lysate.



### **Publications**

Yi SA, Sepic S, Schulman BA, Ordureau A et Al. mTORC1-CTLH E3 ligase regulates the degradation of HMG-CoA synthase 1 through the Pro/N-degron pathway Mol Cell 2024-05-24 [PMID: 38788716]





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#### Products Related to NBP1-53184

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-91717PEP GID4 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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