# **Product Datasheet**

# GEF-H1 Antibody (1132) - Azide and BSA Free NBP2-43584

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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#### NBP2-43584

GEF-H1 Antibody (1132) - Azide and BSA Free

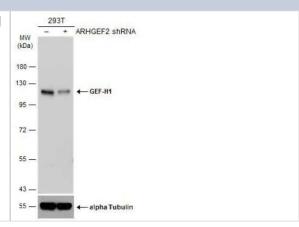
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<b>Product Information</b>	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1132
Preservative	No Preservative
Isotype	lgG2b
Purity	Protein G purified
Buffer	PBS

Novus Biologicals Mouse GEF-H1 Antibody (1132) - Azide and BSA Free (NBP2 -43584) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Mouse
9181
ARHGEF2
Human, Mouse, Rat
Recombinant protein encompassing a sequence within the C-terminus region of human GEF-H1. The exact sequence is proprietary.

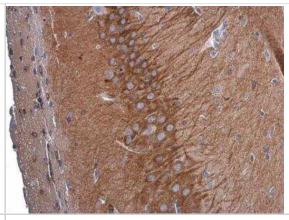
Product Application Details		
Applications	Western Blot, Immunohistochemistry-Paraffin	
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry-Paraffin 1:100-1:1000	

#### **Images**

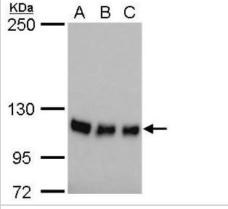
Western Blot: GEF-H1 Antibody (1132) [NBP2-43584] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with GEF-H1 antibody (1132) diluted at 1:1000. HRP-conjugated anti-mouset IgG antibody was used to detect the primary antibody.



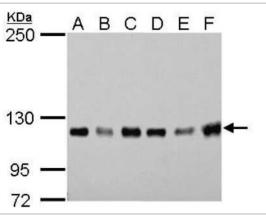
Immunohistochemistry-Paraffin: GEF-H1 Antibody (1132) [NBP2-43584] - GEF-H1 Antibody (1132) detects GEF-H1 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded mouse brain. GEF-H1 stained by GEF-H1 Antibody (1132) diluted at 1:200.



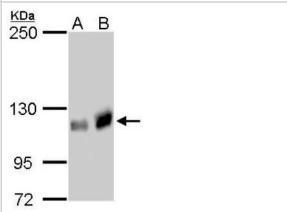
Western Blot: GEF-H1 Antibody (1132) [NBP2-43584] - Analysis of A. 30 ug 293T whole cell lysate/extract B. 30 ug A431 whole cell lysate/extract C. 30 ug HeLa whole cell lysate/extract 5 % SDS-PAGE GEF-H1 antibody [1132] dilution: 1:1000



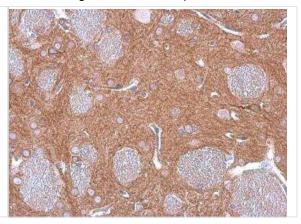
Western Blot: GEF-H1 Antibody (1132) [NBP2-43584] - Analysis of A. 30 ug Neuro2A whole cell lysate/extract B. 30 ug GL261 whole cell lysate/extract C. 30 ug C8D30 whole cell lysate/extract D. 30 ug NIH-3T3 whole cell lysate/extract E. 30 ug BCL-1 whole cell lysate/extract F. 30 ug Raw264.7 whole cell lysate/extract G. 30 ug C2C12 whole cell lysate/extract 5 % SDS-PAGE GEF-H1 antibody [1132] dilution: 1:1000



Western Blot: GEF-H1 Antibody (1132) [NBP2-43584] - Analysis of A. 30 ug PC-12 whole cell lysate/extract B. 30 ug Rat-2 whole cell lysate/extract 5 % SDS-PAGE GEF-H1 antibody [1132] dilution: 1:1000.



Immunohistochemistry-Paraffin: GEF-H1 Antibody (1132) [NBP2-43584] - GEF-H1 Antibody (1132) detects GEF-H1 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded rat brain. GEF-H1 stained by GEF-H1 Antibody (1132) diluted at 1:200.





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### **Products Related to NBP2-43584**

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)
NBP2-58647PEP GEF-H1 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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