

# Product Datasheet

## G protein alpha inhibitor 1 Antibody - BSA Free NBP3-46210

Unit Size: 100 ug

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

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Updated 9/9/2025 v.20.1

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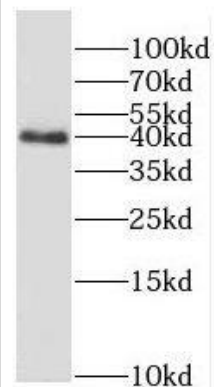
**NBP3-46210**

G protein alpha inhibitor 1 Antibody - BSA Free

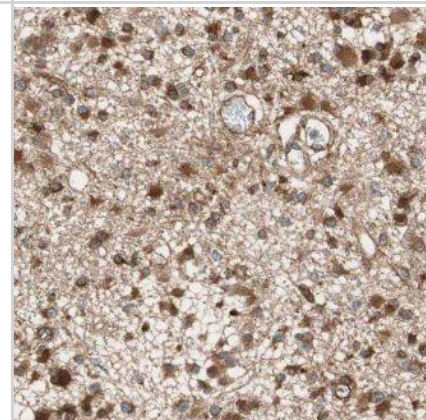
Product Information	
<b>Unit Size</b>	100 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS, 50% Glycerol, pH (7.3)
<b>Target Molecular Weight</b>	40 kDa
Product Description	
<b>Description</b>	Novus Biologicals Rabbit G protein alpha inhibitor 1 Antibody - BSA Free (NBP3-46210) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	2770
<b>Gene Symbol</b>	GNAI1
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	guanine nucleotide binding protein(G protein), alpha inhibiting activity polypeptide 1. (Uniprot# P63096)
Product Application Details	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Serum
<b>Recommended Dilutions</b>	Western Blot 1:500-1:2000, ELISA, Immunohistochemistry 1:20-1:200, Immunocytochemistry/ Immunofluorescence 1:20-1:200, Serum FC

## Images

Western Blot: G protein alpha inhibitor 1 Antibody - BSA Free [NBP3-46210] - Human brain tissue were subjected to SDS PAGE followed by western blot with (G protein alpha inhibitor 1 antibody) at dilution of 1:1600



Immunohistochemistry: G protein alpha inhibitor 1 Antibody - BSA Free [NBP3-46210] - Immunohistochemistry of paraffin-embedded human gliomas using (G protein alpha inhibitor 1 antibody) at dilution of 1:100





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### **Products Related to NBP3-46210**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **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](http://www.novusbio.com/guarantee)

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