

# Product Datasheet

## GIT2 Antibody - BSA Free NBP2-16661

Unit Size: 0.1 ml

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

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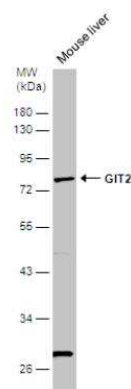
**NBP2-16661**

GIT2 Antibody - BSA Free

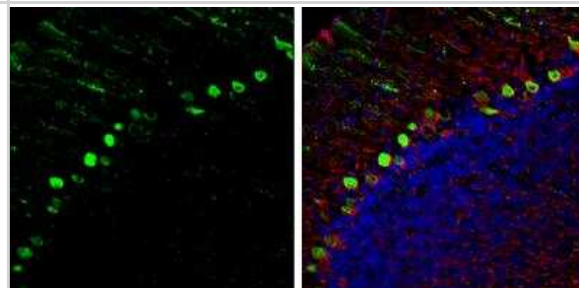
Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.01% Thimerosal
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	0.1M Tris, 0.1M Glycine, 20% Glycerol
<b>Target Molecular Weight</b>	85 kDa
Product Description	
<b>Description</b>	Novus Biologicals Rabbit GIT2 Antibody - BSA Free (NBP2-16661) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	9815
<b>Gene Symbol</b>	GIT2
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Xenopus laevis (93%).
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human GIT2. The exact sequence is proprietary.
Product Application Details	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Frozen 1:100-1:1000

## Images

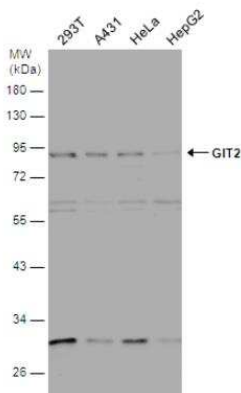
Western Blot: GIT2 Antibody [NBP2-16661] - Mouse tissue extract (50 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with GIT2 antibody [N1N3] diluted at 1:1000.



Immunohistochemistry-Frozen: GIT2 Antibody [NBP2-16661] - GIT2 antibody detects GIT2 protein expression by immunohistochemical analysis. Sample: Frozen-sectioned adult mouse cerebellum. Green: GIT2 protein stained by GIT2 antibody diluted at 1:250. Red: NF-H, stained by NF-H antibody diluted at 1:500. Blue: Fluoroshield with DAPI.



Western Blot: GIT2 Antibody [NBP2-16661] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with GIT2 antibody [N1N3] diluted at 1:1000.

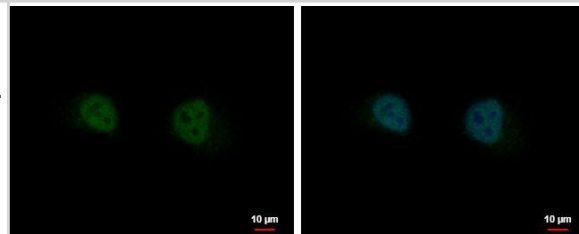


GIT2 antibody [N1N3] detects GIT2 protein at nucleus by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: GIT2 protein stained by GIT2 antibody [N1N3] (NBP2-16661) diluted at 1:500.

Blue: Hoechst 33342 staining.

Scale bar = 10 um.





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### **Products Related to NBP2-16661**

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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.

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