# **Product Datasheet**

## Otubain-1 Antibody (GT611) NBP3-13627

Unit Size: 100 ul

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

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## NBP3-13627

Otubain-1 Antibody (GT611)

**Recommended Dilutions** 

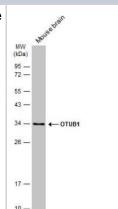
Otubain-1 Antibody (GT611)	
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	GT611
Preservative	No Preservative
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS
Product Description	
Description	Centrifuge briefly prior to opening.
Host	Mouse
Gene ID	55611
Gene Symbol	OTUB1
Species	Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of mouse Otubain-1. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence

Western Blot, Immunocytochemistry/ Immunofluorescence

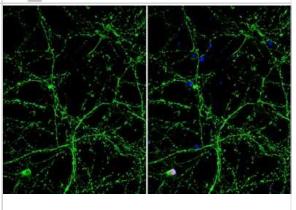


### **Images**

Western Blot: Otubain-1 Antibody (GT611) [NBP3-13627] - Mouse tissue extract (50 ug) was separated by 12% SDS-PAGE, and the membrane was blotted with Otubain-1 antibody [GT611] (NBP3-13627) diluted at 1:1000. The HRP-conjugated anti-mouse IgG antibody (NBP2-19382) was used to detect the primary antibody.



Immunocytochemistry/Immunofluorescence: Otubain-1 Antibody (GT611) [NBP3-13627] - Otubain-1 antibody [GT611] detects Otubain-1 protein by immunofluorescent analysis. Sample: DIV9 rat E18 primary cortical neuron cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Otubain-1 stained by Otubain-1 antibody [GT611] (NBP3-13627) diluted at 1:500. Red: NeuN, stained by NeuN antibody diluted at 1:1000. Blue: Fluoroshield with DAPI.





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### **Products Related to NBP3-13627**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

NBP1-83670PEP Otubain-1 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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