

# Product Datasheet

## TRIM27 Antibody - BSA Free NBP2-20711

Unit Size: 0.1 ml

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

[www.novusbio.com](http://www.novusbio.com)



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### Publications: 1

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Updated 9/25/2025 v.20.1

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**NBP2-20711**

TRIM27 Antibody - BSA Free

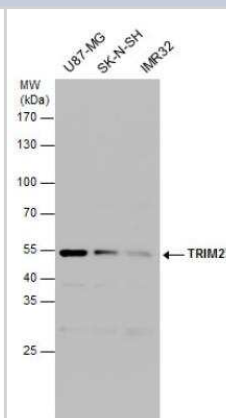
Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.025% Proclin 300
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS, 20% Glycerol
<b>Target Molecular Weight</b>	58 kDa

Product Description	
<b>Description</b>	Novus Biologicals Rabbit TRIM27 Antibody - BSA Free (NBP2-20711) is a polyclonal antibody validated for use in WB, ICC/IF and IP. Anti-TRIM27 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	5987
<b>Gene Symbol</b>	TRIM27
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human TRIM27. The exact sequence is proprietary.

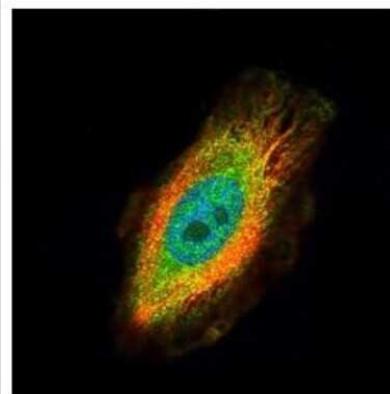
Product Application Details	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation 1:100-1:500

**Images**

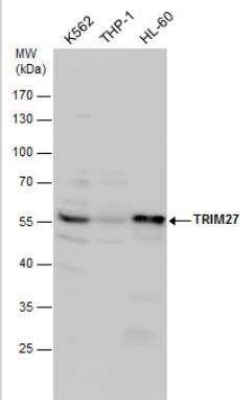
Western Blot: TRIM27 Antibody [NBP2-20711] - TRIM27 antibody detects TRIM27 protein by western blot analysis. Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with TRIM27 antibody diluted at a dilution of 1:500.



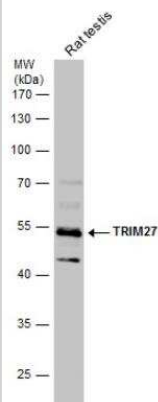
Immunocytochemistry/Immunofluorescence: TRIM27 Antibody [NBP2-20711] - Confocal immunofluorescence analysis of paraformaldehyde-fixed HeLa, using TRIM27 antibody (Green) at 1:500 dilution. Alpha-tubulin filaments are labeled with Alpha-tubulin antibody (Red) at 1:2000.



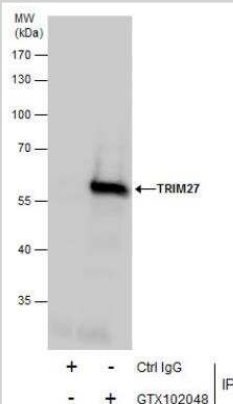
Western Blot: TRIM27 Antibody [NBP2-20711] - TRIM27 antibody detects TRIM27 protein by western blot analysis. Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with TRIM27 antibody diluted by 1:500.



Western Blot: TRIM27 Antibody [NBP2-20711] - Rat tissue extract (50 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with TRIM27 antibody diluted at 1:500.



Immunoprecipitation: TRIM27 Antibody [NBP2-20711] - Immunoprecipitation of TRIM27 protein from Jurkat whole cell extracts using 5 ug of TRIM27 antibody. Western blot analysis was performed using TRIM27 antibody.



## Publications

Kahle JJ, Gulbahce N, Shaw CA et al. Comparison of an expanded ataxia interactome with patient medical records reveals a relationship between macular degeneration and ataxia. *Hum Mol Genet* 2011-02-01 [PMID: 21078624] (ICC/IF, Mouse)



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### **Products Related to NBP2-20711**

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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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