

# Product Datasheet

## TRIM56 Antibody - BSA Free NBP1-80829

Unit Size: 0.1 ml

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

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### Publications: 2

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Updated 9/9/2025 v.20.1

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**NBP1-80829**

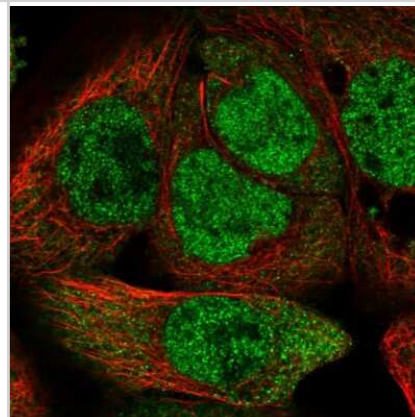
TRIM56 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
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	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Description	Novus Biologicals Rabbit TRIM56 Antibody - BSA Free (NBP1-80829) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-TRIM56 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	81844
Gene Symbol	TRIM56
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PECRETVPVPPEGVASFKTNFFVNGLLDLVKARACGDLRAGKPACALCPLVGG TSTGGPATARCLDCADDLCQACADGHRC
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

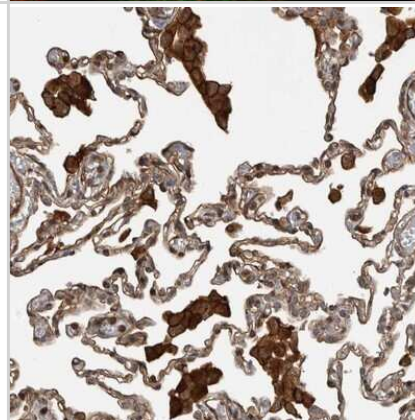


## Images

Immunocytochemistry/Immunofluorescence: TRIM56 Antibody [NBP1-80829] - Immunofluorescent staining of human cell line A-431 shows localization to nucleoplasm & cytosol.



Immunohistochemistry-Paraffin: TRIM56 Antibody [NBP1-80829] - Staining of human lung shows distinct membranous and cytoplasmic positivity in alveolar cells.



## Publications

Lin H, Li W, Shen Z et al. Annexin A2 promotes angiogenesis after ischemic stroke via annexin A2 receptor - AKT/ERK pathways Neuroscience letters 2023-01-01 [PMID: 36367512] (WB, ICC/IF, Human, Mouse)

Details:

Dilution used in WB 1:1000, ICC 1:100

Nafea M, Elharoun M, Abd-Alhaseeb MM, Helmy MW Leflunomide abrogates neuroinflammatory changes in a rat model of Alzheimer's disease: the role of TNF- $\alpha$ /NF- $\kappa$ B/IL-1 $\beta$  axis inhibition Naunyn-Schmiedeberg's archives of pharmacology 2022-11-17 [PMID: 36385687] (ELISA, Rat)



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### **Products Related to NBP1-80829**

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NBP1-80829PEP	TRIM56 Recombinant Protein Antigen
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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