

# Product Datasheet

## LIN-41/TRIM71 Antibody NBP2-27490

Unit Size: 0.1 mg

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

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Updated 9/9/2025 v.20.1

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**NBP2-27490**

## LIN-41/TRIM71 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat LIN-41/TRIM71 Antibody (NBP2-27490) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-LIN-41/TRIM71 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	131405
Gene Symbol	TRIM71
Species	Human, Mouse
Immunogen	Peptide with sequence C-RQVKAKSLYLQVE corresponding to internal region according to NP_001034200.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot 0.3 - 1 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 3.75 ug/ml, Peptide ELISA Detection limit 1:8000
Application Notes	WB: Approx. 100 kDa band observed in 293 and NIH3T3 lysates (calculated MW of 93.4 kDa band according to human NP_001034200.1 and 92.1 kDa band according to mouse NP_001035968.1). The observed molecular weight corresponds to findings with NBP2-27491, a product of different design reacting to a different part of the same protein.

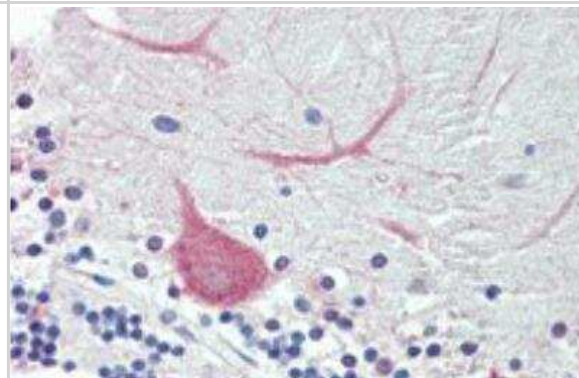


## Images

Western Blot: LIN-41/TRIM71 Antibody [NBP2-27490] - Staining of HEK293 (A) and NIH3T3 (B) lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



Immunohistochemistry-Paraffin: LIN-41/TRIM71 Antibody [NBP2-27490] - Staining of paraffin embedded Human Cerebellum. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



## Publications

Lin YC, Hsieh LC, Kuo MW et al. Human TRIM71 and its nematode homologue are targets of let-7 microRNA and its zebrafish orthologue is essential for development. *Mol Biol Evol* 2007-11-01 [PMID: 17890240]



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### Products Related to NBP2-27490

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat 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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