# **Product Datasheet**

# LIN-41/TRIM71 Antibody NBP2-27491

Unit Size: 0.1 mg

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

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### NBP2-27491

LIN-41/TRIM71 Antibody

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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
Due direct Description	

Product Description	
Description	Novus Biologicals Goat LIN-41/TRIM71 Antibody (NBP2-27491) is a polyclonal antibody validated for use in 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	Mouse
Immunogen	Peptide with sequence C-NKLESTISAVQ corresponding to internal region according to NP_001034200.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Approx. 100 kDa band observed in NIH3T3 lysates (calculated MW of 93.4 kDa band according to human NP_001034200.1 and of 92.1 kDa band according to mouse NP_001035968.1). An additional band of unknown identity was also consistently observed at 14 kDa. This band was successfully blocked by incubation with the immunizing peptide.

# Western Blot: LIN-41/TRIM71 Antibody [NBP2-27491] - Analysis of TRIM71/lin-41 in NIH3T3 lysate (35ug protein in RIPA buffer) using NBP2-27491 at 0.5ug/ml. Primary incubation was 1 hour. Detected by chemiluminescence. 250kDa 150kDa 150kDa 25kDa 20kDa 15kDa 15kDa

### **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 NBP2-27491**

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

NBP2-34043PEP LIN-41/TRIM71 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.

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