

# Product Datasheet

## Nudel Antibody NBP1-28801

Unit Size: 0.1 mg

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

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**NBP1-28801**

Nudel 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 Nudel Antibody (NBP1-28801) is a polyclonal antibody validated for use in WB and ELISA. Anti-Nudel Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	81565
Gene Symbol	NDEL1
Species	Human
Specificity/Sensitivity	This antibody is expected to recognize both reported isoforms (NP_001020750.1; NP_110435.1).
Immunogen	Peptide with sequence CRNFAKDQASRKSYS corresponding to internal region according to NP_110435.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.1 - 0.3 ug/ml, Peptide ELISA Detection limit 1:8000
Application Notes	WB: Approx. 38+39 kDa band bands observed in human brain (cerebellum) lysates (calculated MW of 37.0 kDa band according to NP_001020750.1 and of 38.4 kDa band according to NP_110435.1).

**Images**

Western Blot: Nudel Antibody [NBP1-28801] - (0.1ug/ml) staining of Human Cer(35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

**Publications**

Yingling J, Youn YH, Darling D et al. Neuroepithelial stem cell proliferation requires LIS1 for precise spindle orientation and symmetric division. Cell 2008-02-01 [PMID: 18267077]



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### **Products Related to NBP1-28801**

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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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