

Product Datasheet

PRDM4 Antibody NB100-1469

Unit Size: 0.1 mg

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

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Publications: 1

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NB100-1469

PRDM4 Antibody

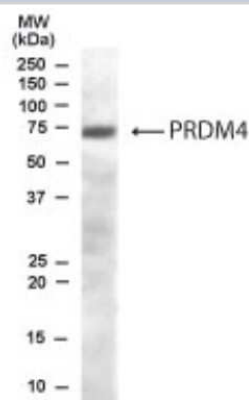
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat PRDM4 Antibody (NB100-1469) is a polyclonal antibody validated for use in WB and ELISA. Anti-PRDM4 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	11108
Gene Symbol	PRDM4
Species	Human, Mouse
Immunogen	Peptide with sequence CSAVYSADELSAHK corresponding to C-Terminus according to NP_036538.3.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.3 - 2 ug/ml, Peptide ELISA Detection limit 1:64000
Application Notes	WB: Approx. 70 kDa band observed in human and mouse brain lysates (calculated MW of 87.9 kDa band according to NP_036538).

Images

Western Blot: PRDM4 Antibody [NB100-1469] - NB100-1469 (0.3ug/ml) staining of Human Brain lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

**Publications**

Chittka A, Arevalo JC, Rodriguez-Guzman M et al. The p75NTR-interacting protein SC1 inhibits cell cycle progression by transcriptional repression of cyclin E. *J Cell Biol* 2004-03-29 [PMID: 15051733]



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Products Related to NB100-1469

NBL1-14736	PRDM4 Overexpression Lysate
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

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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