Product Datasheet

UNC5H2/UNC5B Antibody NBP2-42523

Unit Size: 0.1 mg

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

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NBP2-42523

UNC5H2/UNC5B 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			
Host	Goat		
Gene ID	219699		
Gene Symbol	UNC5B		
Species	Human		
Immunogen	Peptide with sequence C-SARDWIFQLKTQAHQ corresponding to internal region according to NP_734465.2.		
Product Application Details			
Applications	Western Blot, Peptide ELISA		
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:64000		
Application Notes	WB: Approx. 90 kDa band observed in human bone marrow lysates (calculated MW of 104 kDa band according to NP_734465.2). Some minor background is detected and is blocked by the immunizing peptide. We call for caution when		

Images

Western Blot: UNC5H2/UNC5B Antibody [NBP2-42523] - Analysis of		А	В
Human Bone Marrow lysate (35 ug protein in RIPA buffer) with (B) and	250kDa 150kDa		1000
without (A) blocking with the immunizing peptide. Primary incubation was	100kDa	-	
1 hour. Detected by chemiluminescence.	75kDa		
		-	
	50kDa		
	37kDa		Section 2
	25kDa		Sala USA
	20kDa		
	15kDa		

used for other assays than WB.

Publications

Tang X, Jang SW, Okada M et al. Netrin-1 mediates neuronal survival through PIKE-L interaction with the dependence receptor UNC5B. Nat Cell Biol 2008-06-01 [PMID: 18469807]





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Products Related to NBP2-42523

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
NBP3-17778PEP	UNC5H2/UNC5B 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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