

Product Datasheet

Afamin Antibody NBP1-51973

Unit Size: 0.1 mg

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

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NBP1-51973

Afamin Antibody

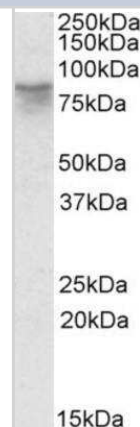
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat Afamin Antibody (NBP1-51973) is a polyclonal antibody validated for use in WB and ELISA. Anti-Afamin Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	173
Gene Symbol	AFM
Species	Human
Immunogen	Peptide with sequence C-NKDDRPKDLSLRE corresponding to internal region according to NP_001124.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.3 - 1 ug/ml, Peptide ELISA Detection limit 1:16000
Application Notes	WB: Approx. 80 kDa band observed in human brain (cerebellum and cerebral cortex) lysates (calculated MW of 69.1 kDa band according to NP_001124.1).

Images

Western Blot: Afamin Antibody [NBP1-51973] - Analysis of AFM in Human Cerebellum lysate (35ug protein in RIPA buffer) using NBP1-51973 at 0.3ug/ml. Primary incubation was 1 hour. Detected by chemiluminescence.

**Publications**

Kratzer I, Bernhart E, Wintersperger A et al. Afamin is synthesized by cerebrovascular endothelial cells and mediates alpha-tocopherol transport across an in vitro model of the blood-brain barrier. J Neurochem 2009-02-01 [PMID: 19046407]



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Products Related to NBP1-51973

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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