

Product Datasheet

FBXL3 Antibody NB100-53784

Unit Size: 0.1 mg

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

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Publications: 2

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NB100-53784

FBXL3 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

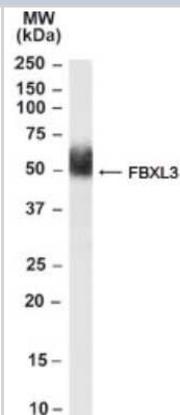
Product Description	
Description	Novus Biologicals Goat FBXL3 Antibody (NB100-53784) is a polyclonal antibody validated for use in WB and ELISA. Anti-FBXL3 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	26224
Gene Symbol	FBXL3
Species	Human
Immunogen	Peptide with sequence KRGGDRSDRNSSEE-C corresponding to N-Terminus according to NP_036290.1.

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. 50-55 kDa band observed in human adipose lysates (calculated MW of 48.7 kDa band according to NP_036290.1).



Images

Western Blot: FBXL3 Antibody [NB100-53784] - Analysis of FBXL3 in human Adipose lysate using NB100-53784. Primary incubation was 1 hour. Detected by chemiluminescence.



Western Blot: FBXL3 Antibody [NB100-53784] - (1ug/ml) staining of Human Adipose lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



Publications

Albig AR, Neil JR, Schiemann WP. Fibulins 3 and 5 antagonize tumor angiogenesis in vivo. *Cancer Res* 2006-03-01 [PMID: 16510581]

Korge S, Grudziecki A, Kramer A. Highly Efficient Genome Editing via CRISPR/Cas9 to Create Clock Gene Knockout Cells. *J. Biol. Rhythms*. 2015-08-04 [PMID: 26243628] (WB, Human)

Details:

FBXL3 antibody was used for WB analysis of total cell lysate (80 ug per lane) from either wild-type or FBXL3 RNAi-downregulated U2-OS cells. The antibody was able to recognize ectopically overexpressed hFBXL3 also.



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Products Related to NB100-53784

NB820-59170	Human Adipose Whole Tissue Lysate (Adult Whole Normal)
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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