

Product Datasheet

NOTUM Antibody - Azide and BSA Free NBP2-94699-0.1ml

Unit Size: 0.1 ml

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

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NBP2-94699-0.1ml

NOTUM Antibody - Azide and BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	55 kDa

Product Description

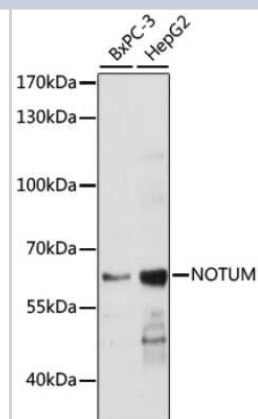
Host	Rabbit
Gene ID	147111
Gene Symbol	NOTUM
Species	Human
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 20-320 of human NOTUM (NP_848588.3). SEGRKTWRRRGQQPPPPRTEAAPAAGQPVESFPLDFTAVEGNMDSFMAQV KSLAQSLYPCSAQQLNEDLRLHLLNTSVTCNDGSPAGYYLKESRGSRRWLLF LEGGWYCFNRENCDSRYDTMRRLMSSRDWPRTGTGTGILSSQPEENPYWW NANMVFIPIYCSSDVWSGASSKSEKNEYAFMGALIIQEVVRELLGRGLSGAKVLL LAGSSAGGTGVLLNVDRVAEQLEKLGYPAIQVRGLADSGWFLDNKQYRHTDC VDTITCAPTEAIRRGIRYWNGVPERCRRQFQEGEEWNCFF

Product Application Details

Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA

Images

Western Blot: NOTUM Antibody [NBP2-94699] - Analysis of extracts of various cell lines, using NOTUM at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



Publications

Lim K, Donovan APA, Tang W et al. Organoid modeling of human fetal lung alveolar development reveals mechanisms of cell fate patterning and neonatal respiratory disease Cell stem cell 2022-12-05 [PMID: 36493780] (IHC-WhMt, WB, Human)

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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.

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

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