

Product Datasheet

Ninein Antibody NB100-74631

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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NB100-74631**Ninein Antibody**

Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA
Target Molecular Weight	243 kDa

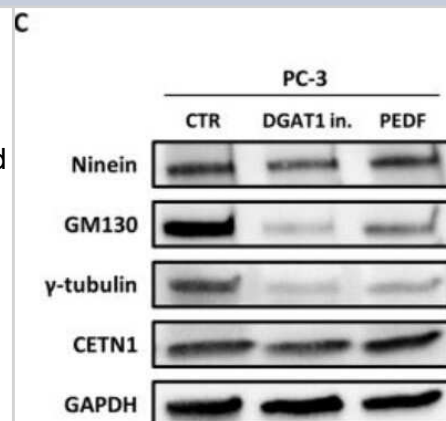
Product Description	
Host	Rabbit
Gene ID	51199
Gene Symbol	NIN
Species	Human, Mouse
Marker	Centrosome Marker
Immunogen	The immunogen recognized by this antibody maps to a region between residue 1850 and 1900 of human Ninein using the numbering given in entry NP_891991.1 (GeneID 51199).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2-5 ug/mg lysate

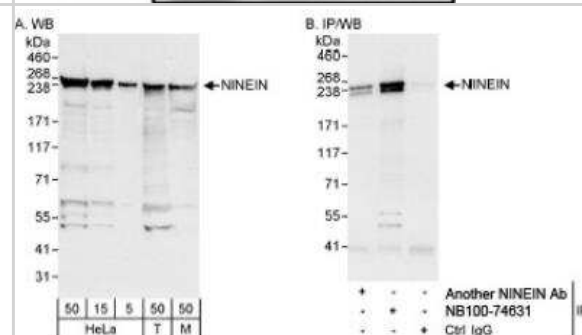


Images

Western Blot: Ninein Antibody [NB100-74631] - DGAT1 inhibition decreases ncMTOC-related proteins in prostate cancer cells. gamma-tubulin (48 kD), ninein (243 kD), GM130 (140 kD), and CETN1 (20 kD) levels were analyzed by western blot in PC-3 control (CTR) and treated with 1 uM DGAT1 inhibitor or 10 nM PEDF. Image collected and cropped by CiteAb from the following publication (<https://www.nature.com/articles/s41598-019-39537-z>), licensed under a CC-BY license.



Western Blot: Ninein Antibody [NB100-74631] - Detection of Human and Mouse NINEIN on HeLa whole cell lysate using NB100-74631. NINEIN was also immunoprecipitated by another rabbit anti-NINEIN antibody.



Publications

Nardi F, Franco OE, Fitchev P et al. DGAT1 Inhibitor Suppresses Prostate Tumor Growth and Migration by Regulating Intracellular Lipids and Non-Centrosomal MTOC Protein GM130 Sci Rep 2019-02-28 [PMID: 30816200] (WB, Human)



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Products Related to NB100-74631

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-57419PEP	Ninein 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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