

Product Datasheet

NuMA Antibody NB100-74636

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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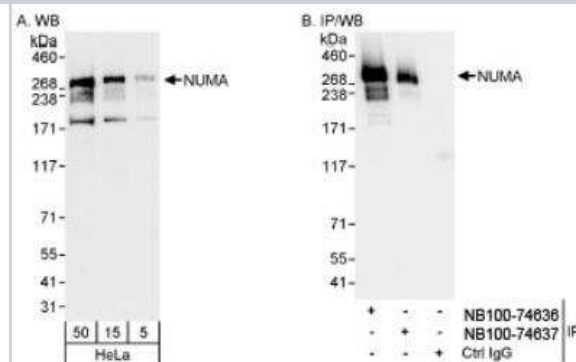
NB100-74636

NuMA Antibody

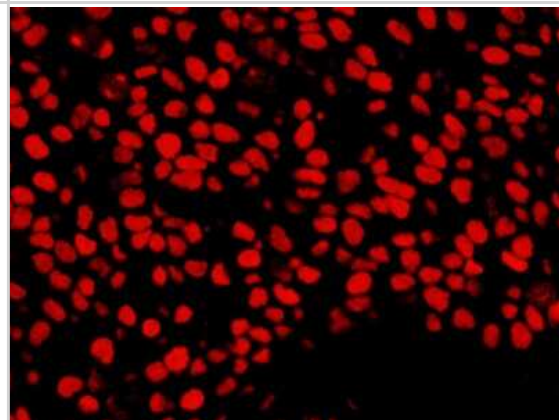
Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA
Target Molecular Weight	238.26 kDa
Product Description	
Host	Rabbit
Gene ID	4926
Gene Symbol	NUMA1
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 900 and 950 of human nuclear mitotic apparatus protein 1 (NP_006176.2).
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:500 - 1:2000, Immunoprecipitation 2-5 ug/mg lysate, Immunohistochemistry-Paraffin 1:500 - 1:2000
Application Notes	Epitope retrieval with Tris-EDTA pH9.0 is recommended for FFPE tissue sections.

Images

Western Blot: NuMA Antibody [NB100-74636] - Detection of Human NUMA on HeLa whole cell lysate using NB100-74636. NUMA was also immunoprecipitated by rabbit anti-NUMA antibody NB100-74637.



Immunohistochemistry: NuMA Antibody [NB100-74636] - Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-NUMA used at a dilution of 1:400 (0.5ug/ml). Detection: Red-fluorescent Goat anti-Rabbit IgG-heavy and light chain cross-adsorbed Antibody DyLight 594 Conjugated



Publications

Liang D, Sun Q, Zhu Z et al. Xenotransplantation of Human Spermatogonia Into Various Mouse Recipient Models *Frontiers in Cell and Developmental Biology* 2022-05-23 [PMID: 35676935]

Rodina A, Xu C, Digwal CS et al. Systems-level analyses of protein-protein interaction network dysfunctions via epichaperomics identify cancer-specific mechanisms of stress adaptation *Nature communications* 2023-06-23 [PMID: 37353488] (WB, Human)

Details:
 1:1000 dilution

Serpico AF, Febbraro F, Pisauo C, Grieco D Compartmentalized control of Cdk1 drives mitotic spindle assembly *Cell reports* 2022-01-25 [PMID: 35081344] (WB, Human)

Yan K, Li L, Wang X et al. The deubiquitinating enzyme complex BRISC is required for proper mitotic spindle assembly in mammalian cells *J. Cell Biol.* 2015-07-20 [PMID: 26195665] (WB, Human)



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Products Related to NB100-74636

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00004926-Q01-10ug	Recombinant Human NuMA GST (N-Term) Protein

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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