

Product Datasheet

MKRN2 Antibody - BSA Free NB100-55250

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NB100-55250

MKRN2 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

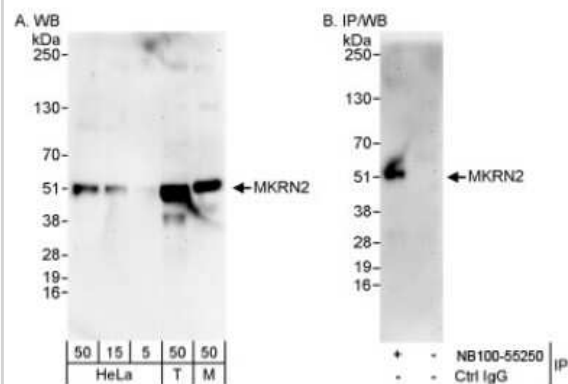
Product Description	
Description	Novus Biologicals Rabbit MKRN2 Antibody - BSA Free (NB100-55250) is a polyclonal antibody validated for use in IHC, WB and IP. Anti-MKRN2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	23609
Gene Symbol	MKRN2
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 366 and the C-terminus (residue 416) of human makorin, ring finger protein, 2 using the numbering given in entry NP_054879.3 (GeneID 23609).

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:1000 to 1:5000, Immunoprecipitation 2-5 ug/mg lysate, Immunohistochemistry-Paraffin 1:1000 to 1:5000
Application Notes	Epitope retrieval with Tris-EDTA pH9.0 is recommended for FFPE tissue sections.



Images

Western Blot: MKRN2 Antibody [NB100-55250] - Whole cell lysate from HeLa (5, 15 and 50 mcg for WB; 1 mg for IP, 20% of IP loaded), 293T (T; 50 mcg) and mouse NIH3T3 (M; 50 mcg) cells. NB100-55250 used for WB at 0.1 mcg/ml (A) and 1 mcg/ml (B), and used for IP at 3 mcg/mg lysate (B).



Immunohistochemistry-Paraffin: MKRN2 Antibody [NB100-55250] - Human breast carcinoma. Antibody: Affinity purified rabbit anti-MKRN2 used at a dilution of 1:1,000 (1ug/ml). Detection: DAB



Publications

Qian YC, Xie YX, Wang CS et al. Mkrn2 deficiency induces teratozoospermia and male infertility through p53/PERP-mediated apoptosis in testis Asian Journal of Andrology 2020-01-01 [PMID: 31489847]



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Products Related to NB100-55250

NBL1-13127	MKRN2 Overexpression Lysate
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit 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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