

Product Datasheet

MNAT1 Antibody - BSA Free

NBP3-04663-100ul

Unit Size: 100 ul

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

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NBP3-04663-100ul

MNAT1 Antibody - BSA Free

Product Information	
Unit Size	100 ul
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	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	36 kDa

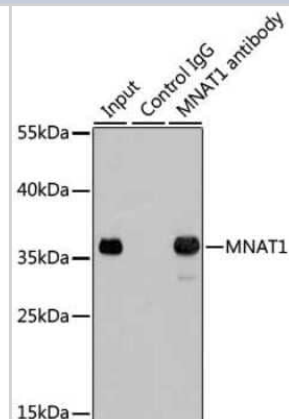
Product Description	
Description	Novus Biologicals Rabbit MNAT1 Antibody - BSA Free (NBP3-04663) is a polyclonal antibody validated for use in WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4331
Gene Symbol	MNAT1
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-309 of human MNAT1 (NP_002422.1). MDDQGCPRCKTTKYRNPSLKLMVNVCGHTLCESCVDLLFVRGAGNCPECGTP LRKSNFRVQLFEDPTVDKEVEIRKKVLKIYNKREEDFPSLREYNDFFLEEVEEIVF NLTNNVDLDNTKKKMEIYQKENKDVIQKNKLLTREQEELEEALVERQENEQ RRLFIQKEEQQLQILKRKNKQAFLELESSDLPVALLLAQHKDRSTQLEMQLEK PKPVKPVTFSTGIKMGQHISLAPIHKLEEALYEQPLQIETYGPHVPELEMLGRL GYLNHVRAASPQDLAGGYTSSLACHRALQDAFSGLFWQPS

Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA Recommended starting concentration is 1 µg/mL., Immunoprecipitation 0.5µg-4µg antibody for 200µg-400µg extracts of whole cells



Images

Immunoprecipitation- MNAT1 Antibody [NBP3-04663] - Analysis of 200ug extracts of 293T cells using MNAT1 antibody . Western blot was performed from the immunoprecipitate using this antibody.



Western Blot: MNAT1 Antibody - BSA Free [NBP3-04663] - Western blot analysis of lysates from A-431 cells, using MNAT1 Rabbit pAb (A1918) at 1:1000 dilution.

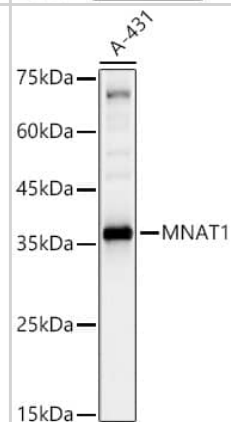
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.





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Products Related to NBP3-04663-100ul

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.

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

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