

Product Datasheet

MERS-CoV Nucleoprotein Antibody (5H5T6) NBP3-33353-100ul

Unit Size: 100 ul

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

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NBP3-33353-100ul**MERS-CoV Nucleoprotein Antibody (5H5T6)**

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	Monoclonal
Clone	5H5T6
Preservative	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	45 kDa

Product Description	
Description	Novus Biologicals Rabbit MERS-CoV Nucleoprotein Antibody (5H5T6) (NBP3-33353) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	37616439
Species	Human
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-413 of coronavirus MERS-CoV Nucleoprotein (YP_009047211.1). Sequence: MASPAAPRAVSFADNNDITNTNLSRGRGRNPKPRAAPNNTVSWYTGLTQH GK VPLTFPPGQGVPLNANSTPAQNAGYWRRQDRKINTGNGIKQLAPRWYFYTG TGPEAALPFRAVKD GIVVHEDGATDAPSTFGTRNPNNDSAIVTQFAPGTKLP KNFHIEGTGGNSQSSSRASSLSRNSSRSSSQGSRSGNSTRGTSPGPSGIGAV GGDLLYLDLLNRLQALESGKVKQS QPKVITKKDAAAANKMRHKRTSTKSFNM VQAFGLRGP GDLQGNFGDLQLNKLGTEDPRWPQIAELAPTASAFMGMSQFKL THQNDDHGNPVYFLRYSGAIKLDPKNPYNKWLELLEQNIDAYKTFPKKEKK QKAPKEESTDQMSEPPKEQRVQGSITQRTRTRPSVQPGPMIDVNTD

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:1000 - 1:5000, ELISA Recommended starting concentration is 1 ug/mL

Images

Western Blot: MERS-CoV Nucleoprotein Antibody (5H5T6) [NBP3-33353] - Western blot analysis of lysates from 293T cells, using MERS-CoV Nucleoprotein Rabbit mAb at 1:3000 dilution.

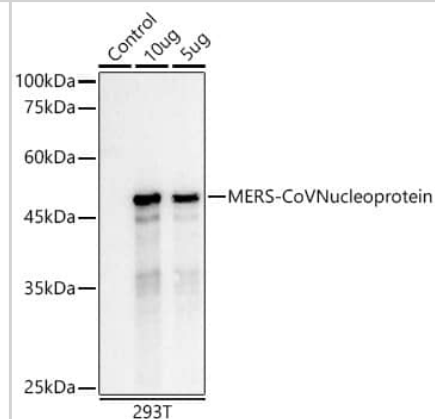
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

Exposure time: 1s.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP3-33353-100ul

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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