

Product Datasheet

Nephronophthisis Antibody (5M1T6) NBP3-33350-100ul

Unit Size: 100 ul

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

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NBP3-33350-100ul**Nephronophthisis Antibody (5M1T6)**

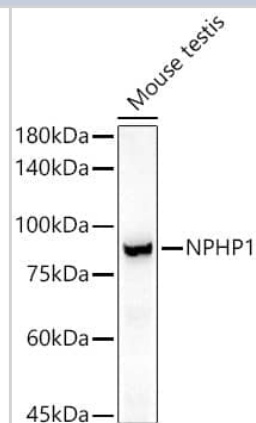
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5M1T6
Preservative	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	83 kDa

Product Description	
Description	Novus Biologicals Rabbit Nephronophthisis Antibody (5M1T6) (NBP3-33350) 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	4867
Gene Symbol	NPHP1
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 463-732 of human Nephronophthisis (NP_997064.2). Sequence: PDLGILFELGISYIRNSTGERGELSCGWVFLKLFDASGVPIPAKTYELFLNGGTP YEKIEVDPSISRRAHGSVFYQIMTMRQPQLLVKLRSLNRRSRNVLSLLPETLI GNMCSIHLLIFYRQILGDVLLKDRMSLQSTD LISHPMLATFPMLLEQPDVMDALR SSWAGKESTLKRSEKRDKEFLKSTFLLVYHDCVLP LLHSTRLP PFRWAEETE TARWKVITDFLKQENQENQ GALQALLSPDGVHEPFDLSEQTYDFLGEMRKNV

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA Recommended starting concentration is 1 ug/mL

Images

Western Blot: Nephronophthisis Antibody (5M1T6) [NBP3-33350] -
Western blot analysis of lysates from Mouse testis, using
Nephronophthisis Rabbit mAb at 1:1000 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: 180s.





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Products Related to NBP3-33350-100ul

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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