## **Product Datasheet**

### Nephrin Antibody [DyLight 594] NBP1-77303DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/11/2023 v.20.1

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#### NBP1-77303DL594

Nephrin Antibody [DyLight 594]

0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Polyclonal	
0.05% Sodium Azide	
IgG	
DyLight 594	
Peptide affinity purified	
50mM Sodium Borate	
Product Description	
Rabbit	
4868	
NPHS1	
Human, Mouse, Rat	
0	
Human Nephrin has 2 isoforms, including isoform 1 (1241aa, 135kD) and isoform 2 (1201aa, 131kD). Mouse Nephrin also has 2 isoforms, including isoform 1 (1256aa, 136kD) and isoform 2 (1242aa, 135kD). Rat Nephrin has 3 isoforms, including isoform 1 (1252aa, 136kD), isoform 2 (1239aa, 135kD) and isoform 3 (1166aa, 127kD). NBP1-77303 can detect isoforms of human, mouse and rat.	
Antibody was raised against a peptide corresponding to 14 amino acids near the carboxy terminus of human Nephrin. The immunogen is located within the last 50 amino acids of Nephrin. Amino Acid Sequence: EPDSLPFELRGHLV	
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Product Application Details	
Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin	
Optimal dilution of this antibody should be experimentally determined.	





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#### Products Related to NBP1-77303DL594

NBP2-24891DL594	Rabbit IgG Isotype Control [DyLight 594]
NBP1-77303PEP	Nephrin Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
DY4269-05	Nephrin [Biotin]

#### 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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