## **Product Datasheet**

### TMEM30A Antibody - BSA Free NBP1-59474

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 2/21/2025 v.20.1

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#### NBP1-59474

TMEM30A Antibody - BSA Free

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Product Information		
Unit Size	100 ul	
Concentration	0.5 mg/ml	
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Clonality	Polyclonal	
Preservative	0.09% Sodium Azide	
Isotype	IgG	
Purity	Affinity purified	
Buffer	PBS, 2% Sucrose	
Product Description		
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.	
Host	Rabbit	
Gene ID	55754	
Gene Symbol	TMEM30A	
Species	Human	
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of Human TMEM30A. Peptide Sequence FTLEKSFEGNVFMYYGLSNFYQNHRRYVKSRDDSQLNGDSSALLNPSKEC. The peptide sequence for this immunogen was taken from within the described region.	
<b>Product Application Details</b>		
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin	
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500	
Images		
Western Blot: TMEM30A Antil lysates, Antibody Dilution: 1 u	body [NBP1-59474] - 293T Whole Cell g/ml. 90 kDa 65 kDa 40 kDa 40 kDa 90 kDa Host: Rabbit Target Name: CC50A Sample Tissue: 293T Cell Lysate Antibody Dilution: 1.0µg/ml	



29 kDa\_

22 kDa\_\_

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Immunohistochemistry-Paraffin: TMEM30A Antibody [NBP1-59474] - Embedded Tissue: Human Kidney Cellular Data: Epithelial cells of renal.	
Western Blot: TMEM30A Antibody [NBP1-59474] - 721_B Cell.	70 kDa_ 60 kDa_ 48 kDa_ 36 kDa_ 21 kDa_ A B
Western Blot: TMEM30A Antibody [NBP1-59474] - HepG2 tissue lysate at a concentration of 0.25ug/ml.	70 kDa 60 kDa 36 kDa 21 kDa
Western Blot: TMEM30A Antibody [NBP1-59474] - Sample Tissue: 721_B, Lane A: Primary Antibody, Lane B: Primary Antibody + Blocking Peptide, Primary Antibody Concentration: 1ug/ml, Peptide Concentration: 5ug/ml, Lysate Quantity: 25ug/lane/lane, Gel Concentration: 0.12	70 kDa_ Anti-TMEM30A Western Blot & Peptide Block Validation   60 kDa_ Lot Number: QC17259   48 kDa_ Lysate: 721_B Cell   36 kDa_ Lane A: Primary Antibody   21 kDa_ Primary Antibody Concentration: 1.0µg/ml   Peptide Concentration: 12% A   A B





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#### Products Related to NBP1-59474

NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00055754-P01-10ug	Recombinant Human TMEM30A GST (N-Term) Protein

#### 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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