

# Product Datasheet

## TMEM107 Antibody [DyLight 488] NBP2-81865G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81865G**

TMEM107 Antibody [DyLight 488]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 488
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	84314
<b>Gene Symbol</b>	TMEM107
<b>Species</b>	Human
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse: (86%), Rat: (86%)
<b>Specificity/Sensitivity</b>	TMEM107 antibody is human specific. At least two isoforms of TMEM107 are known to exist.
<b>Immunogen</b>	TMEM107 antibody was raised against a 19 amino acid peptide near the amino terminus of human TMEM107. The immunogen is located within amino acids 20 - 70 of TMEM107 . Amino Acid Sequence: LPLTFTPEEYDKQDIHPL
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-81865G**

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NBP2-24891G	Rabbit IgG Isotype Control [DyLight 488]
NBP2-55983PEP	TMEM107 Recombinant Protein Antigen
464-SH-025	Sonic Hedgehog/Shh [Unconjugated]
NBP2-04776	TMEM107 Overexpression Lysate

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### **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.

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