

# Product Datasheet

## TREK 1 Antibody [DyLight 488] NB110-41535G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-41535G**

TREK 1 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>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	3776
<b>Gene Symbol</b>	KCNK2
<b>Species</b>	Human, Mouse, Bovine
<b>Reactivity Notes</b>	88% sequence identity with rat protein.
<b>Immunogen</b>	A synthetic peptide made to an N-terminal region of human TREK 1 (within residues 1-100). [Swiss-Prot# Q9NRT2]
<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, ICC/IF (Negative), Immunohistochemistry (Negative)
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry (Negative), ICC/IF (Negative)
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NB110-41535G**

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NBP2-24891G	Rabbit IgG Isotype Control [DyLight 488]
NB110-41535C	TREK 1 Antibody [DyLight 650]
NB110-41535PEP	TREK 1 Antibody Blocking Peptide
NBL1-12183	TREK 1 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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