# **Product Datasheet**

## TREK 1 Antibody [mFluor Violet 610 SE] NB110-41535MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/31/2023 v.20.1

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#### NB110-41535MFV610

TREK 1 Antibody [mFluor Violet 610 SE]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 610 SE
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	3776
Gene Symbol	KCNK2
Species	Human, Mouse, Bovine
Reactivity Notes	88% sequence identity with rat protein.
Immunogen	A synthetic peptide made to an N-terminal region of human TREK 1 (within residues 1-100). [Swiss-Prot# Q9NRT2]
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, ICC/IF (Negative), Immunohistochemistry (Negative)
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry (Negative), ICC/IF (Negative)
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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### Products Related to NB110-41535MFV610

NB110-41535PEP	TREK 1 Antibody Blocking Peptide
640-A3-200	EphA3
NBL1-12183	TREK 1 Overexpression Lysate
NBP1-97417	Vanilloid R1/TRPV1 Antibody - BSA Free

#### 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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