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Product Datasheet

TREK1 (TWIK-related Potassium Channel 1, TREK 1, TREK-1, hTREK-1c, hTREK-1e, K2p2.1, K2P2.1 Potassium Channel, KCNK2, MGC126742, MGC126744, Outward Rectifying Potassium Channel Protein TREK1, Outward Rectifying Potassium Channel P USB-T8280-01A

Article Name	TREK1 (TWIK-related Potassium Channel 1, TREK 1, TREK-1, hTREK-1c, hTREK-1e, K2p2.1, K2P2.1 Potassium Channel, KCNK2, MGC126742, MGC126744, Outward Rectifying Potassium Channel Protein TREK1, Outward Rectifying Potassium Channel P
Biozol Catalog Number	USB-T8280-01A
Supplier Catalog Number	T8280-01A
Alternative Catalog Number	USB-T8280-01A-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	WB
Immunogen	A synthetic peptide within the N-terminal region [residues 1-100] of the human TREK 1. Species sequence homology: 100% with human, mouse, and cow. 88% with rat.
Product Description	A potential new target for antidepressants. Nature Neuroscience pp 1134-1141 A potassium channel called TREK1 may represent a new target for antidepressant drugs, according to research published in the September issue of Nature Neuroscience. The chan...
UniProt	Q9NRT2
Purity	Purified by immunoaffinity chromatography.

Form

Supplied as a liquid in Tris-glycine, 150mM sodium chloride, pH 7.2.