Datasheet for ABIN2611211

anti-KCNK10 antibody (AA 439-539)

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Overview

Quantity:	100 µg
Target:	KCNK10
Binding Specificity:	AA 439-539
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This KCNK10 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Partial recombinant (aa439-539) from human KCNK10 (NP_066984) with GST tag. MW of the GST tag alone is 26 KDa. Type of Immunogen: Recombinant protein
Isotype:	IgG1 kappa
Specificity:	Human KCNK10 / TREK.
Purification:	Affinity purified

Target Details

Target:	KCNK10
Alternative Name:	KCNK10 / TREK (KCNK10 Products)

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Target Details

Background:	Name/Gene ID: KCNK10 Subfamily: Potassium channel - two pore Family: Ion Channel Synonyms: KCNK10, K2p10.1, TREK-2, TREK2, TWIK-related K+ channel 2, TREK-2 K(+) channel subunit, Potassium channel TREK-2
Gene ID:	54207
NCBI Accession:	NP_066984

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.