

Datasheet for ABIN202419
anti-KCNK3 antibody (C-Term)



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Overview

Quantity:	100 µL
Target:	KCNK3
Binding Specificity:	C-Term
Reactivity:	Rat, Human, Mouse, Dog, Cow, Guinea Pig, Sheep, Bat, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNK3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human KCNK3 (O14649, NP_002237). Percent identity by BLAST analysis: Human, Chimpanzee, Gibbon, Marmoset, Mouse, Rat, Sheep, Elephant, Dog, Bovine, Bat, Pig, Guinea pig (100%), Galago (92%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human KCNK3
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Sheep, Dog, Bovine, Pig, Guinea pig (100%).
Purification:	Protein A purified

Target Details

Target:	KCNK3
Alternative Name:	KCNK3 / OAT1 (KCNK3 Products)
Background:	Name/Gene ID: KCNK3 Subfamily: Potassium channel - two pore Family: Ion Channel Synonyms: KCNK3, Cardiac potassium channel, CTBAK-1, K2p3.1, OAT1, TASK, Two pore K(+) channel KT3.1, TASK-1, TASK1, TBAK1, Two P domain potassium channel
Gene ID:	3777
NCBI Accession:	NP_002237
UniProt:	O14649

Application Details

Application Notes:	Approved: WB (1.25 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

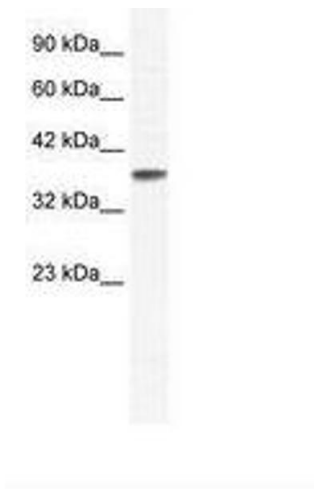


Image 1.