

Antibodies Product Datasheet

Product Name:	KCNK4 (TRAAK) Antibody
Catalog Number:	C40061
Reactivity:	Human, Rat, Mouse
Applications:	IHC-p, IF(paraffin section)
Dilutions:	IHC 1:100-200
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using specific immunogen.
Immunogen:	Synthetic Peptide of KCNK4 (TRAAK)
Concentration:	1 mg/ml
Gene Name:	KCNK4
Protein Name:	Potassium channel subfamily K member 4 (TWIK-related arachidonic acid-stimulated potassium channel protein) (TRAAK) (Two pore potassium channel KT4.1) (Two pore K(+) channel KT4.1)
Other Name:	KCNK4; TRAAK; Potassium channel subfamily K member 4; TWIK-related arachidonic acid-stimulated potassium channel protein; TRAAK; Two pore potassium channel KT4.1; Two pore K(+) channel KT4.1; YM3560
Human Swiss Prot No.:	Q9NYG8
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	KCNK4(TRAAK) protein(A238) detects endogenous levels of KCNK4(TRAAK)
Storage and Stability:	-20°C/1 year