

Website: www.upingBio.com

KCNKG Polyclonal Antibody

YP-Ab-05947
lgG
Human;Rat;Mouse;
WB;ELISA
KCNK16 TALK1
Potassium channel subfamily K member 16 (2P domain potassium channel Talk-1) (TWIK-related alkaline pH-activated K(+) channel 1) (TALK-1)
Synthesized peptide derived from human protein . at AA range: 230-310
KCNKG Polyclonal Antibody detects endogenous levels of protein.
Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Polyclonal, Rabbit,IgG
The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
WB 1:500-2000 ELISA 1:5000-20000
1 mg/ml
≥90%
-20°C/1 year
33kD
Membrane; Multi-pass membrane protein.
Highly expressed in pancreas. Not detectable in the other tissues tested.
function:Outward rectifying potassium channel. Produces rapidly activating and non-inactivating outward rectifier K(+) currents.,miscellaneous:Inhibited by Ba(2+), quinine, quinidine, chloroform and halothane. Activated at alkaline pH.,similarity:Belongs to the two pore domain potassium channel (TC 1.A.1.8) family.,subunit:Homodimer .,tissue specificity:Highly expressed in pancreas. Not detectable in the other tissues tested.,
potassium two pore domain channel subfamily K member 16(KCNK16) Homo sapiens The protein encoded by this gene belongs to the family of potassium channel proteins containing two pore-forming P domains. This channel is an oper rectifier which primarily passes outward current under physiological K+



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matters needing attention

Usage suggestions

Avoid repeated freezing and thawing!

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

