

KCNK6 Polyclonal Antibody

Catalog No: #29717



Package Size: #29717-1 50ul #29717-2 100ul

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Support: tech@signalwayantibody.com

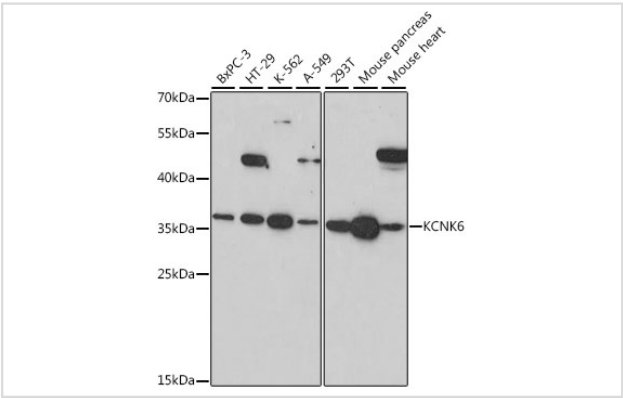
Description

Product Name	KCNK6 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human KCNK6 (NP_004814.1).
Other Names	KCNK6; K2p6.1; KCNK8; TOSS; TWIK-2; TWIK2; potassium channel subfamily K member 6
Accession No.	Swiss-Prot#:Q9Y257NCBI Gene ID:9424
Uniprot	Q9Y257
GeneID	9424;
Calculated MW	36kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using KCNK6 at 1:1000 dilution.

Background

This gene encodes one of the members of the superfamily of potassium channel proteins containing two pore-forming P domains. This channel protein, considered an open rectifier, is widely expressed. It is stimulated by arachidonic acid, and inhibited by internal acidification and volatile anaesthetics.

Note: This product is for in vitro research use only