

THIK-2 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP08995
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human KCNK12. AA range:336-385
Mol wt	46889
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	THIK-2 Antibody
Synonyms	KCNK12; Potassium channel subfamily K member 12; Tandem pore domain halothane-inhibited potassium channel 2; THIK-2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

KCNK12 (potassium two pore domain channel subfamily K member 12) encodes one of the members of the superfamily of potassium channel proteins containing two pore-forming P domains. The product of KCNK12 has not been shown to be a functional channel, however, it may require other non-pore-forming proteins for activity.

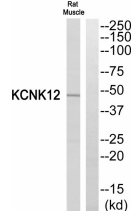
Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 40000

Not yet tested in other applications.

Images



Western blot analysis of KCNK12 Antibody. The lane on the right is blocked with the KCNK12 peptide.

Storage

-20°C for one year