

KCNK15 Rabbit pAb

Catalog No.: A16140

Basic Information

Observed MW

36kDa

Calculated MW

36kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human

Background

This gene encodes one of the members of the superfamily of potassium channel proteins containing two pore-forming P domains. The product of this gene has not been shown to be a functional channel, however, it may require other non-pore-forming proteins for activity.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

60598

Swiss Prot

Q9H427

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 200-300 of human KCNK15 (NP_071753.2).

Synonyms

KT3.3; TASK5; KCNK11; KCNK14; TASK-5; K2p15.1; dJ781B1.1; KCNK15

Contact

 | www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

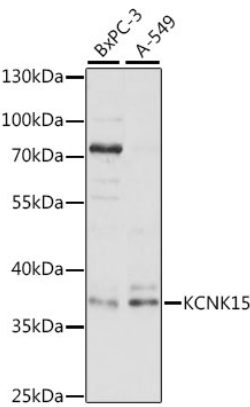
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of various lysates using KCNK15 Rabbit pAb (A16140) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 60s.