

## TWIK-3 Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP09311
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	20ul, 50ul, 100ul
<b>Immunogen</b>	Synthesized peptide derived from TWIK-3 . at AA range: 170-250
<b>Mol wt</b>	31947
<b>Species reactivity</b>	Human
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	WB, ELISA
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	TWIK-3 Antibody
<b>Synonyms</b>	KCNK7; Potassium channel subfamily K member 7

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

### Background

KCNK7 encodes a member 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. Multiple transcript variants encoding different isoforms have been found for this gene.

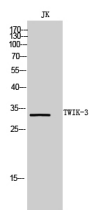
### Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 40000

Not yet tested in other applications.

### Images



Western Blot analysis of JK cells using TWIK-3 Polyclonal Antibody. Secondary antibody was diluted at 1:20000

### Storage

-20°C for one year