

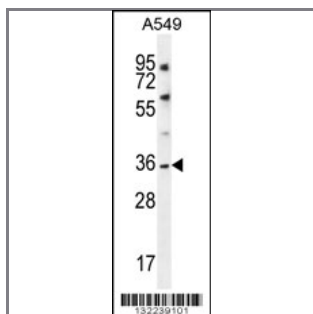
KCNK1 Antibody (C-term)

Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)

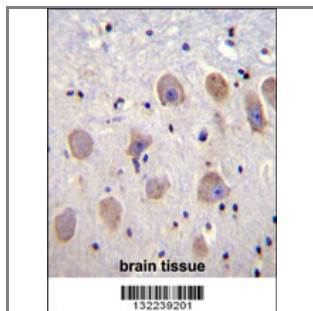
Catalog #	Applications:	Reactivity:	Accessions:
AP12185b	WB, IHC, E	H	O00180 , NP_002236.1
Concentration:	Size:	Isotype:	Clone Name:
0.25 mg/ml	0.1 mg	Rabbit Ig	RB32239

Application Data:

Calculated MW: 38143 Da



KCNK1 Antibody (C-term) (Cat. #AP12185b) western blot analysis in A549 cell line lysates (35ug/lane). This demonstrates the KCNK1 antibody detected the KCNK1 protein (arrow).



KCNK1 Antibody (C-term) (Cat. #AP12185b) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of KCNK1 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Gene ID:	Gene Symbol:
3775	KCNK1

Other Names:

KCNK1, Potassium channel subfamily K member 1, HOHO1; KCNO1; TWIK1

Target/Specificity:

This KCNK1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 300-328 amino acids from the C-terminal region of human KCNK1.

Application Notes:

The suggested dilution is:

ELISA 1:1,000
Western blotting 1:100~500
Immunohistochemistry 1:10~50

Format:

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage:

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions:

KCNK1 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.
