



Anti-KCNAB3 (C-terminal) polyclonal antibody (DPABH-00988)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Accessory potassium channel protein which modulates the activity of the pore-forming alpha subunit. Alters the functional properties of Kv1.5.
Immunogen	Synthetic peptide derived from C-terminal of Human KCNAB3.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IHC-P
Format	Liquid
Size	100 µg
Buffer	pH: 7.40; Constituents: PBS, 1% BSA
Preservative	0.02% Sodium Azide
Storage	Store at -20°C. Stable for 12 months at -20°C

GENE INFORMATION

Gene Name [KCNAB3 potassium voltage-gated channel, shaker-related subfamily, beta member 4 \[Homo](#)

[sapiens.\]](#)

Official Symbol	KCNAB3
Synonyms	KCNAB3; potassium voltage-gated channel, shaker-related subfamily, beta member 3; AKR6A9; KCNA3B; KCNA3.1B; KV-BETA-3; voltage-gated potassium channel subunit beta-3; K(+) channel subunit beta-3; potassium channel, voltage-dependent, beta-3 subunit;
Entrez Gene ID	9196
Protein Refseq	NP_004723.2
UniProt ID	O43448
Pathway	Neuronal System; Voltage gated Potassium channels;
Function	potassium channel regulator activity; voltage-gated potassium channel activity;