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KCNK13 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI12026

Specification

KCNK13 antibody - C-terminal region - Product Information

Application	**WB**
Primary Accession	Q9HB14
Other Accession	NM_022054, NP_071337
Reactivity	**Human, Horse, Bovine, Dog**
Predicted	**Human, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**45kDa KDa**

KCNK13 antibody - C-terminal region - Additional Information

Gene ID 56659

Alias Symbol **THIK1, THIK-1, K2p13.1**

Other Names
Potassium channel subfamily K member 13, Tandem pore domain halothane-inhibited potassium channel 1, THIK-1, KCNK13

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 100 ul of distilled water. Final anti-KCNK13 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions
KCNK13 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

KCNK13 antibody - C-terminal region - Protein Information

Name KCNK13

Function
Potassium channel displaying weak inward rectification in symmetrical K(+) solution.

Cellular Location
Membrane; Multi-pass membrane protein

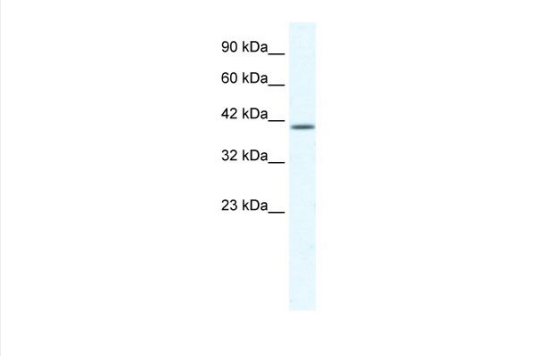
KCNK13 antibody - C-terminal region - Protocols

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Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

KCNK13 antibody - C-terminal region - Images



WB Suggested Anti-KCNK13 Antibody Titration: 1.25µg/ml
ELISA Titer: 1:312500
Positive Control: Jurkat cell lysate

KCNK13 antibody - C-terminal region - References

Rajan,S.,etal.,(2001)J.Biol.Chem.276(10),7302-7311ReconstitutionandStorage:Forshorttermuse,storeat2-8Cupto1week.Forlongtermstorage,storeat-20Cinsmallaliquotstopreventfreeze-thawcycles.