

KCNK12 Antibody (C-Terminus)
Rabbit Polyclonal Antibody
Catalog # ALS16601**Specification**

KCNK12 Antibody (C-Terminus) - Product Information

Application	IHC, IF, WB
Primary Accession	O9HB15
Other Accession	56660
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	46889

KCNK12 Antibody (C-Terminus) - Additional Information**Gene ID** 56660**Other Names**

KCNK12, K2p12.1, THIK-2, THIK2

Target/Specificity

Human KCNK12. KCNK12 antibody is predicted to not cross-react with other KCNK protein family members.

Reconstitution & Storage

PBS, 0.02% sodium azide. Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions

KCNK12 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

KCNK12 Antibody (C-Terminus) - Protein Information**Name** KCNK12**Function**

Probable potassium channel subunit. No channel activity observed in heterologous systems. May need to associate with another protein to form a functional channel (By similarity).

Cellular Location

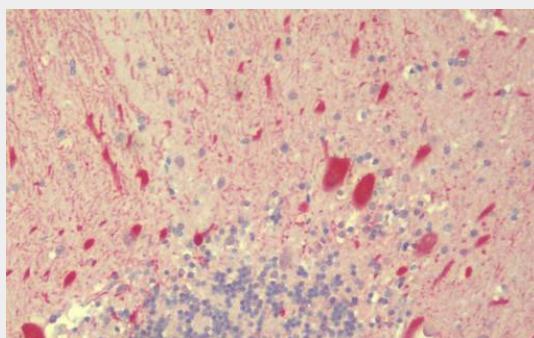
Membrane; Multi-pass membrane protein

KCNK12 Antibody (C-Terminus) - Protocols

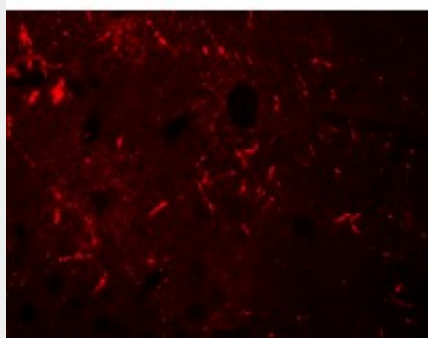
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

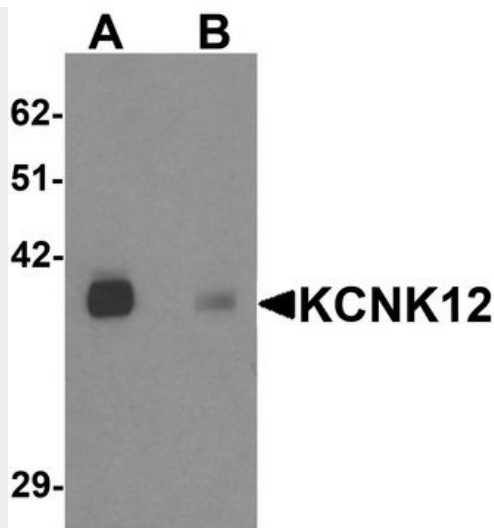
KCNK12 Antibody (C-Terminus) - Images



Anti-KCNK12 antibody IHC staining of human brain, cerebellum.



Immunofluorescence of KCNK12 in mouse brain tissue with KCNK12 antibody at 20 µg/mL.



Western blot analysis of KCNK12 in rat brain tissue lysate with KCNK12 antibody at 0.5 ug/ml in...

KCNK12 Antibody (C-Terminus) - Background

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KCNK12 Antibody (C-Terminus) - References

Rajan S., et al. J. Biol. Chem. 276:7302-7311(2001).