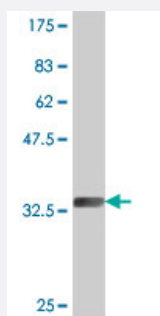


KCNK12 polyclonal antibody (A01)

Catalog # H00056660-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (31.61 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant KCNK12.
Immunogen	KCNK12 (NP_071338, 166 a.a. ~ 215 a.a) partial recombinant protein with GST tag.
Sequence	ERIISLLAFIMRACRERQLRRSGLLPATFRRGSALSEADSLAGWKPSVYH
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (31.61 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — KCNK12

Entrez GeneID [56660](#)

GeneBank Accession# [NM_022055](#)

Protein Accession# [NP_071338](#)

Gene Name KCNK12

Gene Alias THIK-2, THIK2

Gene Description potassium channel, subfamily K, member 12

Omim ID [607366](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes one of the members 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. [provided by RefSeq]

Other Designations tandem pore domain potassium channel THIK-2

Disease

- [Migraine without Aura](#)