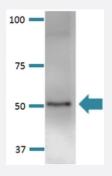


Kcnk3 monoclonal antibody, clone S374-48 (ATTO 390)

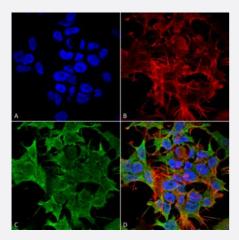
Catalog # MAB18691 Size 100 ug

Applications



Western Blot (Tissue lysate)

Western Blot analysis of rat brain membrane lysate with Kcnk3 monoclonal antibody, clone S374-48 (ATTO 390) (Cat # MAB18691).



Immunocytochemistry

Immunocytochemical staining of SK-N-BE with Kcnk3 monoclonal antibody, clone S374-48 (ATTO 390) (Cat # MAB18691). (A) DAPI (blue) nuclear stain (B) Phalloidin Texas Red F-Actin stain (C) Kcnk3 Antibody and (D) Composite.

Specification	
Product Description	Mouse monoclonal antibody raised against partial recombinant rat Kcnk3.
Immunogen	Recombinant protein corresponding to amino acids 251-411 at C-terminus of rat Kcnk3.
Host	Mouse
Reactivity	Human, Rat
Form	Liquid



Product Information

Conjugation	ATTO 390
Purification	Protein G Purified
Isotype	lgG2b
Recommend Usage	Immunocytochemistry (1:100) Immunofluorescence (1:100) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (50% glycerol, 0.09% sodium azide).
Storage Instruction	Store at -20°C.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Western Blot (Tissue lysate)

Western Blot analysis of rat brain membrane lysate with Kcnk3 monoclonal antibody, clone S374-48 (ATTO 390) (Cat # MAB18691).

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
- Immunocytochemistry

Immunocytochemical staining of SK-N-BE with Kcnk3 monoclonal antibody, clone S374-48 (ATTO 390) (Cat # MAB18691). (A) DAPI (blue) nuclear stain (B) Phalloidin Texas Red F-Actin stain (C) Kcnk3 Antibody and (D) Composite.

Immunofluorescence

Gene Info — Kcnk3		
Entrez GenelD	<u>29553</u>	
Protein Accession#	<u>054912</u>	
Gene Name	Kcnk3	
Gene Alias	Task-1, rTASK	
Gene Description	potassium channel, subfamily K, member 3	



Product Information

Gene Ontology	<u>Hyperlink</u>
Gene Summary	subfamily K
Other Designations	TWIK-related acid-sensitive K+ channel