TRPM2 antibody

Cat. No. GTX04802

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IHC-Fr
Reactivity	Mouse, Rat

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:1000
ICC/IF	1:10-1:500
IHC-P	1:200
IHC-Fr	1:200

Not tested in other applications.

Calculated MW 172 kDa. (Note)

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium Azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide made to a C-terminal portion of the rat TRPM2 protein (Swiss-Prot# Q5G856),within residues 1430-1508.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

For full product information, images and publications, please visit our website.

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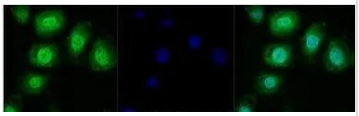
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Note

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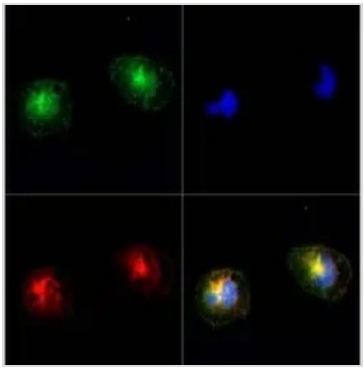
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DATA IMAGES



GTX04802 ICC/IF Image

ICC/IF analysis of 4%PFA-fixed Neuro2a cells using GTX04802 TRPM2 antibody.
Green : Primary antibody
Blue : DAPI
Permeabilization : 0.05% Triton X-100
Dilution : 5 µg/ml



GTX04802 ICC/IF Image

ICC/IF analysis of Neuro2a cells using GTX04802 TRPM2 antibody.
Green : Primary antibody
Red : alpha-tubulin
Blue : DAPI

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