

anti- TRPM6 antibody

Product Information

Catalog No.: FNab09022

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

Essential ion channel and serine/threonine-protein kinase. Crucial for magnesium homeostasis. Has an important role in epithelial magnesium transport and in the active magnesium absorption in the gut and kidney. Isoforms of the type M6-kinase lack the ion channel region.

Immunogen information

Immunogen: transient receptor potential cation channel, subfamily M, member 6
Synonyms: CHAK2, Channel kinase 2, HMGX, HOMG, HOMG1, HSH, TRPM6

Observed MW: 232 kDa Uniprot ID: Q9BX84

Application

Reactivity: Human

Tested Application: ELISA, IF

Recommended dilution: IF: 1:10-1:100

Image:

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