

# TRPM4 Rabbit mAb

Catalog No.: A26003 **Recombinant**

## Basic Information

### Observed MW

### Calculated MW

134kDa

### Category

Primary antibody

### Applications

### Cross-Reactivity

Human

### CloneNo number

ARC65183

## Background

The protein encoded by this gene is a calcium-activated nonselective ion channel that mediates transport of monovalent cations across membranes, thereby depolarizing the membrane. The activity of the encoded protein increases with increasing intracellular calcium concentration, but this channel does not transport calcium.

## Recommended Dilutions

IF/ICC 1:50 - 1:200

## Immunogen Information

### Gene ID

54795

### Swiss Prot

Q8TD43

### Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

### Synonyms

EKVP6; LTrpC4; PFHB1B; TRPM4B; hTRPM4

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS containing 50% glycerol and 0.05% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.