

## **Product datasheet for TA341058**

## TRPM4 Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

**Recommended Dilution:** IHC-P (2.5 - 5 μg/ml)

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Immunogen: TRPM4 antibody was raised against synthetic 16 amino acid peptide from internal region of

human TRPM4. Percent identity with other species by BLAST analysis: Human, Gorilla, Mouse,

Rat, Bovine (100%); Gibbon (94%); Panda, Dog (88%); Elephant (81%).

**Formulation:** PBS, 0.1% sodium azide.

**Concentration:** lot specific

Purification: Immunoaffinity purified

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Gene Name: transient receptor potential cation channel subfamily M member 4

Database Link: NP 060106

Entrez Gene 54795 Human

Q8TD43

Synonyms: hTRPM4; LTrpC4; PFHB1B; TRPM4B

**Protein Families:** Druggable Genome, Ion Channels: Transient receptor potential, Transmembrane

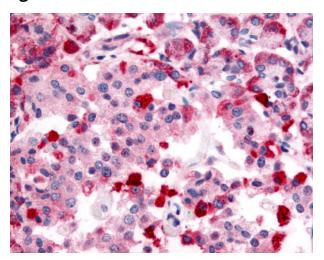
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## **Product images:**



Anti-TRPM4 antibody IHC of human pancreas. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.