

Product datasheet for TA811228M

OriGene Technologies, Inc.

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TRPM8 Mouse Monoclonal Antibody [Clone ID: OTI7A11]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI7A11

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 1-300 of human TRPM8

(NP_076985) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 127.5 kDa

Gene Name: transient receptor potential cation channel subfamily M member 8

Database Link: NP 076985

Entrez Gene 171382 MouseEntrez Gene 171384 RatEntrez Gene 79054 Human

Q7Z2W7

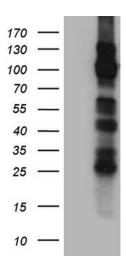
Synonyms: LTRPC6; TRPP8

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





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY TRPM8 (Cat# [RC220615], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TRPM8 (Cat# [TA811228])(1:2000). Positive lysates [LY402977] (100ug) and [LC402977] (20ug) can be purchased separately from OriGene.