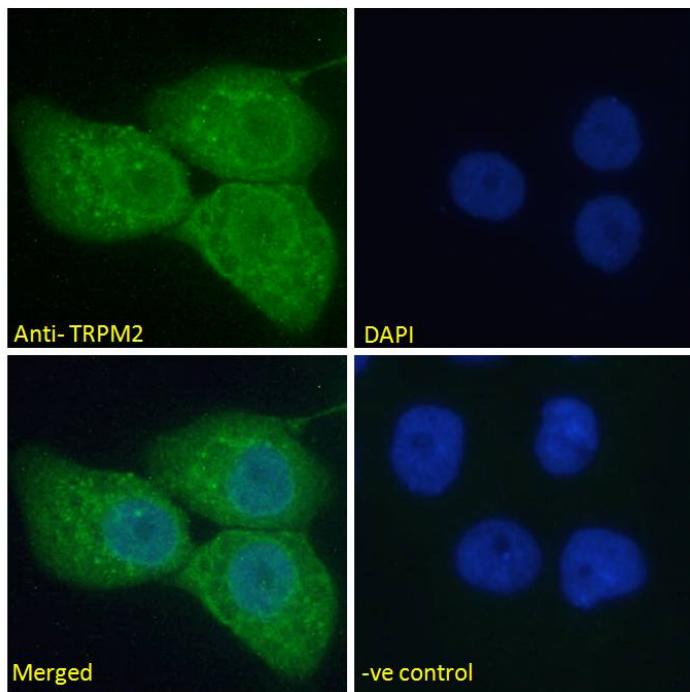


GOAT ANTI-TRPM2 ANTIBODY

SKU: EB08798



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Aliquot and store at -20°C. Minimize freezing and thawing.
Instructions

Synonym / Alias transient receptor potential channel 7|long transient receptor potential channel 2|estrogen responsive element associated gene 1|TRPC7|NUDT9L1|NUDT9H|MGC133383|LTRPC2|KNP3|EREG1|transient receptor potential cation

Names channel, subfamily M, member 2|TRPM2

Usage Summary **Immunofluorescence:** Strong expression of the protein seen in the nuclear membranes and cytoplasm of A431 cells. Recommended concentration: 10µg/ml. **Flow Cytometry:** Flow cytometric analysis of Jurkat cells. Recommended concentration: 10ug/ml.

Accession ID NP_003298.1; NP_001307279.1; NP_001307280.1

Blocking Peptide EBP08798

Immunogen Peptide with sequence C-QQKQRPEQKIED, from the internal region of the protein sequence according to NP_003298.1; NP_001307279.1; NP_001307280.1.

Peptide Sequence	C-QQKQRPEQKIED
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Cow
Reactive Species	Human
Human Gene ID	7226
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png
IHC Results	Paraffin embedded Human Pancreas and Brain (Cortex) . Recommended concentration: 3.75 μ g/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Application Type	Pep-ELISA, IF, FC, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

