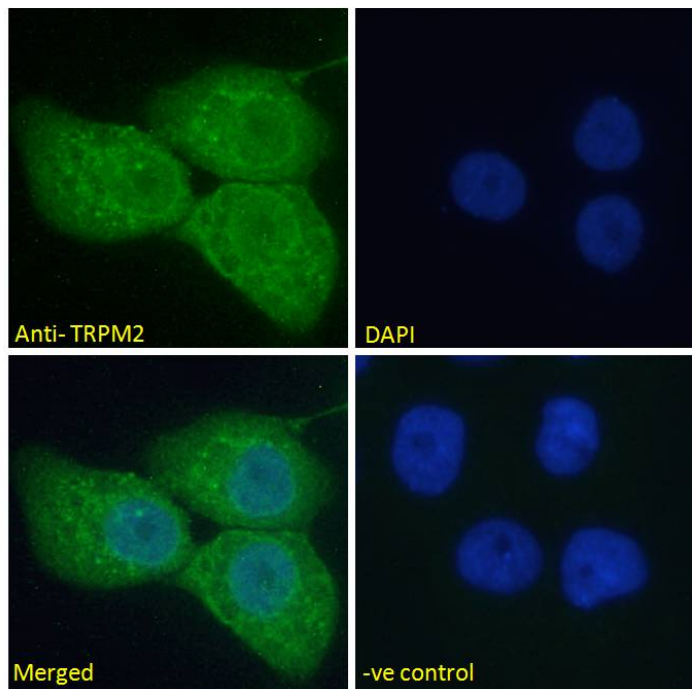


# GOAT ANTI-TRPM2 ANTIBODY

SKU: EB08798



## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage</b>	
<b>Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias</b>	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 channel, subfamily M, member 2 TRPM2
<b>Names</b>	
<b>Usage Summary</b>	<p><b>Immunofluorescence:</b> Strong expression of the protein seen in the nuclear membranes and cytoplasm of A431 cells. Recommended concentration: 10µg/ml.</p> <p><b>Flow Cytometry:</b> Flow cytometric analysis of Jurkat cells. Recommended concentration: 10ug/ml.</p>
<b>Accession ID</b>	NP_003298.1; NP_001307279.1; NP_001307280.1
<b>Blocking Peptide</b>	EBP08798
<b>Immunogen</b>	Peptide with sequence C-QQKQRPEQKIED, from the internal region of the protein sequence according to NP_003298.1; NP_001307279.1; NP_001307280.1.

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

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

