

## Product datasheet for TA365105S

## **TRPM2 Rabbit Polyclonal Antibody**

## **Product data:**

OriGene Technologies, Inc.

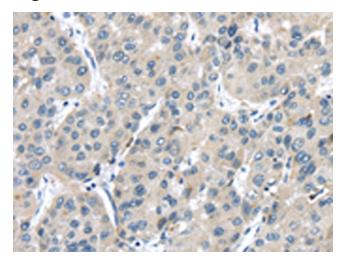
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Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human liver cancer Predicted cell location: Cell membrane
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human TRPM2
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	transient receptor potential cation channel subfamily M member 2
Database Link:	<u>Entrez Gene 7226 Human</u> <u>O94759</u>
Background:	The protein encoded by this gene is a calcium-permeable cation channel that is regulated by free intracellular ADP-ribose. The encoded protein is activated by oxidative stress and confers susceptibility to cell death. Several alternatively spliced transcript variants of this gene have been described, but their full-length nature is not known.
Synonyms:	EREG1; KNP3; LTrpC-2; LTRPC2; MGC133383; NUDT9H; NUDT9L1; OTTHUMP00000109530; TrpC7

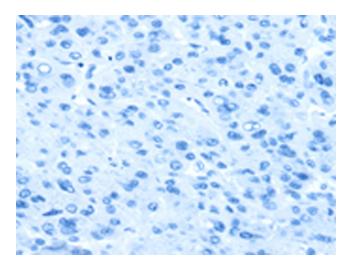


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## **Product images:**

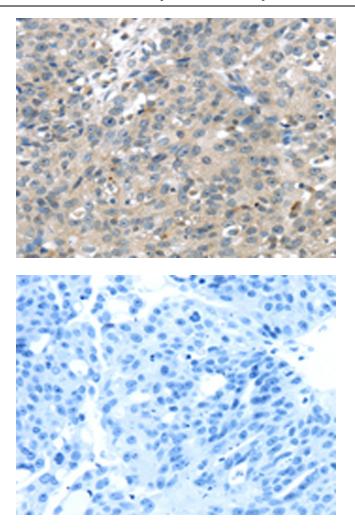


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA365105] (TRPM2 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA365105] (TRPM2 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA365105] (TRPM2 Antibody) at dilution 1/25 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA365105] (TRPM2 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)

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