

Product datasheet for TA368016

CMT (ICMT) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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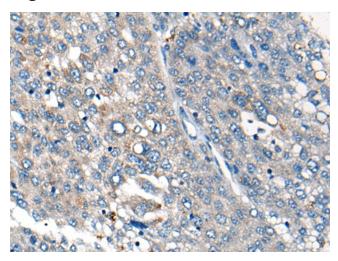
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human liver cancer Predicted cell location: Cytoplasm and Cell membrane
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human ICMT
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	isoprenylcysteine carboxyl methyltransferase
Database Link:	<u>Entrez Gene 23463 Human</u> <u>O60725</u>
Background:	This gene encodes the third of three enzymes that posttranslationally modify isoprenylated C-terminal cysteine residues in certain proteins and target those proteins to the cell membrane. This enzyme localizes to the endoplasmic reticulum. Alternative splicing may result in other transcript variants, but the biological validity of those transcripts has not been determined.
Synonyms:	HSTE14; MGC39955; MST098; MSTP098; PCCMT; PCMT; PPMT



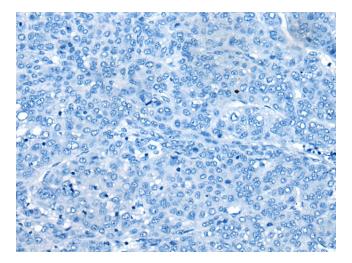
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This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US **CMT (ICMT) Rabbit Polyclonal Antibody – TA368016**

Product images:



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA368016 (ICMT Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA368016 (ICMT Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)

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