

Product datasheet for TA322111S

CMTM1 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

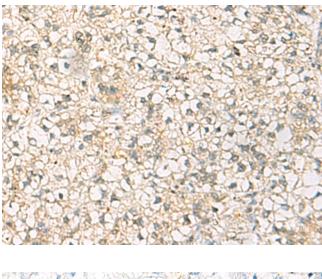
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-50 Positive control: Human liver cancer Predicted cell location: Cytoplasm and Cell membrane
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide corresponding to a region derived from 154-169 amino acids of Human CKLF-like MARVEL transmembrane domain-containing protein 1
Formulation:	PBS pH7.3, 0.05% NaN3, 50% glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	CKLF like MARVEL transmembrane domain containing 1
Database Link:	<u>NP_851818</u> <u>Entrez Gene 113540 Human</u> <u>Q8IZ96</u>
Background:	This gene belongs to the chemokine-like factor gene superfamily; a novel family that is similar to the chemokine and the transmembrane 4 superfamilies of signaling molecules. The protein encoded by this gene may play an important role in testicular development. Alternatively spliced transcript variants encoding different isoforms have been identified. Naturally occurring read-through transcription occurs between this locus and the neighboring locus CKLF (chemokine-like factor).
Synonyms:	CKLFH; CKLFH1; CKLFSF1; MGC71870
Protein Families:	Transmembrane



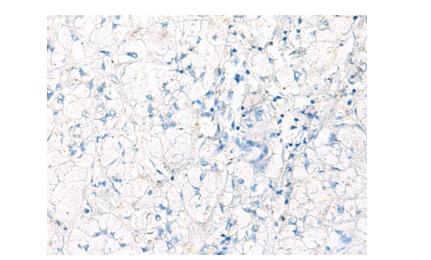
This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US **CMTM1** Rabbit Polyclonal Antibody – TA322111S

Product images:

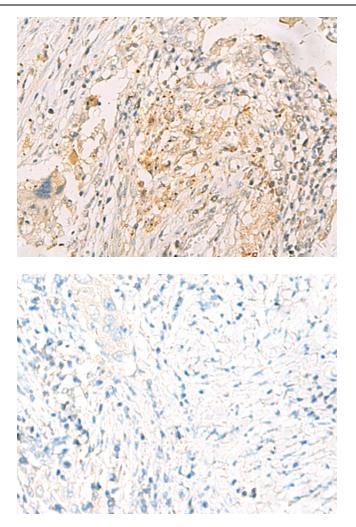


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA322111] (CMTM1 Antibody) at dilution 1/25 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA322111] (CMTM1 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)



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Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA322111] (CMTM1 Antibody) at dilution 1/25 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA322111] (CMTM1 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)

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