

Product datasheet for TA322303S

CMTM6 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: Raji, HepG2 and 293T cell lysates IHC: 50-100 Positive control: Human tonsil Predicted cell location: Cytoplasm
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide peptide corresponding to a region derived from 170-182 amino acids of human CKLF-like MARVEL transmembrane domain containing 6
Formulation:	PBS pH7.3, 0.05% NaN3, 50% glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	20 kDa
Gene Name:	CKLF like MARVEL transmembrane domain containing 6
Database Link:	<u>NP_060271</u> <u>Entrez Gene 54918 Human</u> <u>Q9NX76</u>
Background:	This gene belongs to the chemokine-like factor gene superfamily; a novel family that is similar to the chemokine and transmembrane 4 superfamilies. This gene is one of several chemokine-like factor genes located in a cluster on chromosome 3. This gene is widely expressed in many tissues; but the exact function of the encoded protein is unknown.?



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CMTM6 Rabbit Polyclonal Antibody – TA322303S

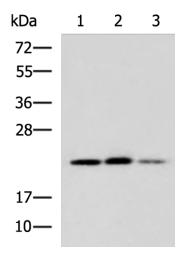
Synonyms:

CKLFSF6; PRO2219

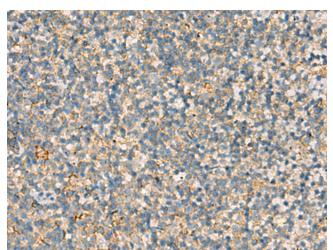
Protein Families:

Transmembrane

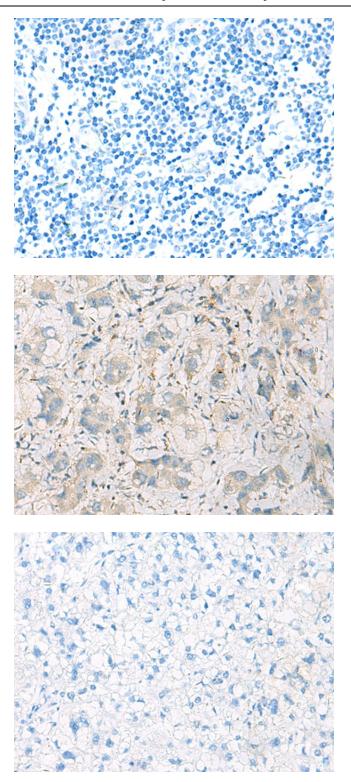
Product images:



Gel: 12%SDS-PAGE Lysate: 40 µg Lane 1-3: Raji HepG2 and 293T cell lysates Primary antibody: [TA322303] (CMTM6 Antibody) at dilution 1/550 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution Exposure time: 3 minutes



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA322303] (CMTM6 Antibody) at dilution 1/25 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA322303] (CMTM6 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA322303] (CMTM6 Antibody) at dilution 1/25 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA322303] (CMTM6 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)

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