

Product datasheet for TA322303S

CMTM6 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, 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

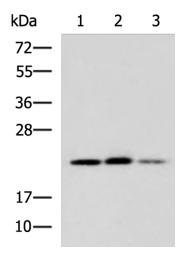
Synonyms:

CKLFSF6; PRO2219

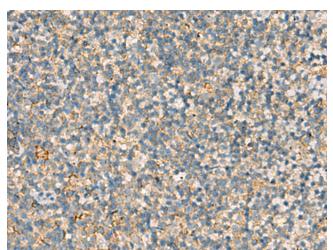
Protein Families:

Transmembrane

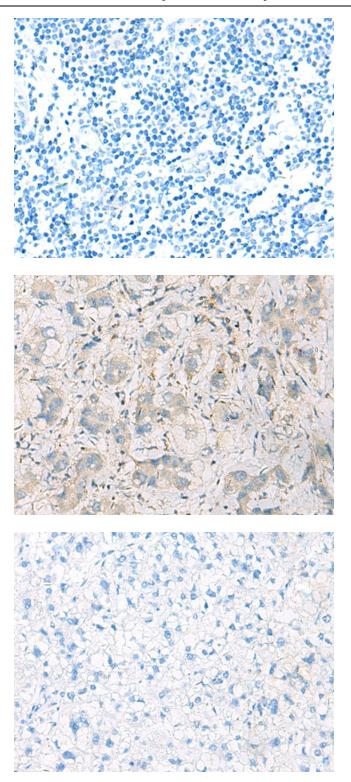
Product images:



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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