

Anti-Human/Mouse CMTM4 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA02918

3th Edition

Description: 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. This gene is one of several chemokine-like factor genes located in a cluster on chromosome 16. Alternatively spliced transcript variants encoding different isoforms have been identified. CMTM4 (CKLF Like MARVEL Transmembrane Domain Containing 4) is a Protein Coding gene. GO annotations related to this gene include cytokine activity. An important paralog of this gene is CMTM6.

Antigen: Synthesized peptide derived from the Internal region of human CMTM4

Form:

How to use: 1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: Highly expressed in testis and prostate.