

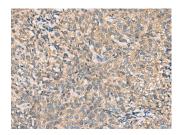
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CMTM4 Polyclonal Antibody

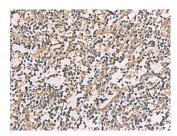
E-AB-17832 Reactivity Catalog No. H,M Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications IHC,ELISA Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Immunohistochemistry of paraffinembedded Human cervical cancer tissue using CMTM4 Polyclonal Antibody at dilution of $1:55(\times 200)$



Immunohistochemistry of paraffinembedded Human tonsil tissue using CMTM4 Polyclonal Antibody at dilution of $1:55(\times 200)$

Immunogen Information

Synthetic peptide of human CMTM4 **Immunogen**

Gene Accession NP848933 **Swissprot** Q8IZR5

Synonyms CKLF-like MARVEL transmembrane domain

containing 4,CKLF4,CKLFSF4,CMTM4

Product Information

Buffer PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

Purify Antigen affinity purification

Dilution IHC 1:50-1:200, ELISA 1:5000-1:10000

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. 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.