

CMTM3 rabbit pAb

Cat No.: ES2008

For research use only

Overview

Product Name CMTM3 rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human; Monkey

Recommended dilutions Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not

yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from human CKLF3. AA range:1-50

Specificity CMTM3 Polyclonal Antibody detects endogenous

levels of CMTM3 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name CKLF-like MARVEL transmembrane

domain-containing protein 3

Gene Name CMTM3

Cellular localizationMembrane; Multi-pass membrane protein.PurificationThe antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 22kD
Human Gene ID 123920
Human Swiss-Prot Number Q96MX0

Alternative Names CMTM3; CKLFSF3; CKLF-like MARVEL

transmembrane domain-containing protein 3; Chemokine-like factor superfamily member 3

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

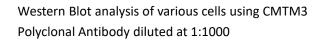
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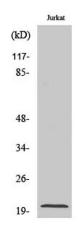


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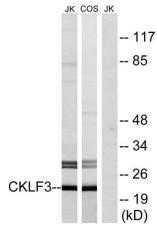


chromosome 16. Alternatively spliced transcript variants containing different 5' UTRs, but encoding the same protein, have been identified. [provided by RefSeq, Jul 2008],





Western blot analysis of lysates from Jurkat and COS cells, using CKLF3 Antibody. The lane on the right is blocked with the synthesized peptide.



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