

CKLF7 rabbit pAb

Cat No.: ES9545

For research use only

Overview

Product Name CKLF7 rabbit pAb

Host species Rabbit
Applications WB;ELISA
Species Cross-Reactivity Human;Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from part region of

human protein

Specificity CKLF7 Polyclonal Antibody detects endogenous

levels of 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 7 (Chemokine-like factor

superfamily member 7)

Gene Name CMTM7 CKLFSF7

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 19kD
Human Gene ID 112616
Human Swiss-Prot Number Q96FZ5

Alternative Names

Background This gene belongs to the chemokine-like factor gene

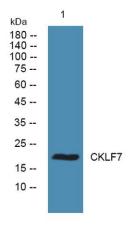
superfamily, a novel family that is similar to the chemokine and transmembrane 4 superfamilies. This gene is one of several chemokine-like factor genes located in a cluster on chromosome 3. This gene acts as a tumor suppressor that regulates G1/S transition in the cell cycle, and epidermal growth



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factor receptor/protein kinase B signaling during tumor pathogenesis. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Feb 2016],

Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4° over night



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