

## Summary

Production Name	CKLF7 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB
Reactivity	Human, Mouse

### Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.
Purification	Affinity purification

### Immunogen

Gene Name	CMTM7 CKLFSF7
Alternative Names	
Gene ID	112616.0
SwissProt ID	Q96FZ5.Synthesized peptide derived from part region of human protein

## Application

Dilution Ratio	WB 1:500-2000 ELISA 1:5000-20000
Molecular Weight	19kD

### 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

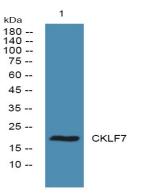
### Product Name: CKLF7 Rabbit Polyclonal Antibody Catalog #: APRab08865



chromosome 3. This gene acts as a tumor suppressor that regulates G1/S transition in the cell cycle, and epidermal growth factor receptor/protein kinase B signaling during tumor pathogenesis. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Feb 2016],similarity:Belongs to the chemokine-like factor family.,similarity:Contains 1 MARVEL domain.,tissue specificity:Highly expressed in leukocytes.,

# **Research Area**

## Image Data



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

### Note

For research use only.