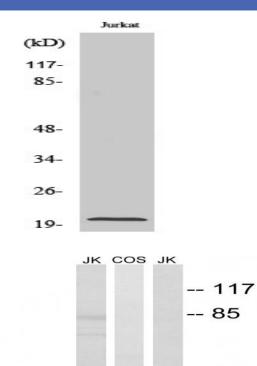


## CMTM3 Polyclonal Antibody

Catalog No :	YT0985
Reactivity :	Human;Monkey
Applications :	WB;ELISA
Target :	СМТМЗ
Gene Name :	СМТМЗ
Protein Name :	CKLF-like MARVEL transmembrane domain-containing protein 3
Human Gene Id :	123920
Human Swiss Prot No :	Q96MX0
Mouse Swiss Prot	Q99LJ5
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.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500 - 1:2000. ELISA: 1:40000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)
Observed Band :	22kD



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 containing different 5' UTRs, but encoding the same protein, have been identified. [provided by RefSeq, Jul 2008],
Function :	similarity:Belongs to the chemokine-like factor family.,similarity:Contains 1 MARVEL domain.,tissue specificity:Expressed in the leukocytes, placenta and testis.,
Subcellular Location :	Membrane; Multi-pass membrane protein.
Expression :	Expressed in the leukocytes, placenta and testis.



CKLF3-

-- 48 -- 34

-- 26

-- 19 (kD)

## **Products Images**

Antibody diluted at 1:1000

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

Western Blot analysis of various cells using CMTM3 Polyclonal