

Rabbit Anti-CKLFH1 antibody

SL8020R

Product Name:	CKLFH1
Chinese Name:	趋化素样因子超家族成员1抗体
Alias:	chemokine like factor super family 1; chemokine like factor superfamily 1; chemokine like factor superfamily member 1; CKLF like MARVEL transmembrane domain containing 1; CKLF like MARVEL transmembrane domain containing protein 1; CKLFH1; CMTM1; CKLFH1a; CKLFSF1; CKLF1_HUMAN.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	19kDa
Cellular localization:	The cell membrane
Form:	Lyophilized or Liquid
Concentration:	lmg/ml
immunogen:	KLH conjugated synthetic peptide derived from human CKLFH1/CMTM1:101-169/169
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20 °C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	<u>PubMed</u>
Product Detail:	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. The protein encoded by this gene may play an important role in testicular

development. Alternatively spliced transcript variants encoding different isoforms have been identified.

Subcellular Location:

Membrane; Multi-pass membrane protein.

Tissue Specificity:

Highly expressed in testis.

Similarity:

Belongs to the chemokine-like factor family.

Contains 1 MARVEL domain.

SWISS:

Q8IZ96

Gene ID:

113540

Database links:

UniProtKB/Swiss-Prot: Q8IZ96.1

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.