

# Rabbit Anti-CKLFH5 antibody

## SL8023R

Product Name:	CKLFH5
Chinese Name:	趋化素样因子超家族成员5抗体
Alias:	Chemokine like factor super family five variant 4; Chemokine like factor superfamily 5; Chemokine-like factor superfamily member 5; CKLF-like MARVEL transmembrane domain containing 5; CKLF-like MARVEL transmembrane domain-containing protein 5; CKLFSF5; FLJ37521; CMTM 5; CMTM-5; 1500005P16Rik; 2900052H21Rik; CKLF5_HUMAN.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human, Mouse, Rat, Dog, Pig, Cow, Horse, Rabbit, Sheep,
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:	38kDa
Cellular localization:	The cell membrane
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human CKLFH5:41-100/223
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. This family of genes encodes multi-pass membrane proteins that are similar to both the chemokine and the transmembrane 4 superfamilies of signaling molecules. Alternate transcriptional splice

variants of this gene, encoding different isoforms, have been characterized. [provided by RefSeq, Jul 2008].

#### Subcellular Location:

Membrane; Multi-pass membrane protein.

## Tissue Specificity:

Highly expressed in the brain.

## Similarity:

Belongs to the chemokine-like factor family.

Contains 1 MARVEL domain.

#### **SWISS:**

Q96DZ9

#### Gene ID:

116173

### Database links:

Entrez Gene: 116173Human

Omim: 607888Human

SwissProt: Q96DZ9Human

Unigene: 99272Human

## **Important Note:**

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