

Rabbit Anti-CKLFH6 antibody

SL8025R

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Product Name:	CKLFH6
Chinese Name:	趋化素样因子超家族成员6抗体
Alias:	chemokine like factor super family 6; chemokine like factor superfamily 6; chemokine like factor superfamily member 6; Chemokine-like factor superfamily member 6; CKLF like MARVEL transmembrane domain containing 6; CKLF-like MARVEL transmembrane domain-containing protein 6; CKLF6_HUMAN; CKLFSF6; Cmtm6; Da2 17; LRRGT00102; PRO2219.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human, Mouse, Rat, 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:	20kDa
Cellular localization:	The cell membrane
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human CKLFH6:101-183/183
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:	his 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 is widely

expressed in many tissues, but the exact function of the encoded protein is unknown. [provided by RefSeq, Jul 2008].

Subcellular Location:

Membrane; Multi-pass membrane protein.

Tissue Specificity:

Expressed in the leukocytes, placenta and testis.

Similarity:

Belongs to the chemokine-like factor family.

Contains 1 MARVEL domain.

SWISS:

Q9NX76

Gene ID:

54918

Database links:

Entrez Gene: 54918Human

Omim: 607889Human

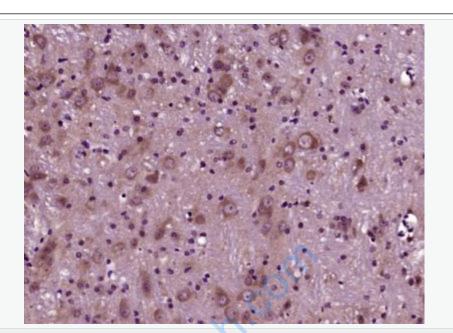
SwissProt: Q9NX76Human

<u>Unigene: 380627</u>Human

Unigene: 440494Human

Important Note:

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



Picture:

Paraformaldehyde-fixed, paraffin embedded (Mouse cerebellum); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (CKLFH6) Polyclonal Antibody, Unconjugated (SL8025R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.