



Rabbit Anti-MCEMP1 antibody

SL18721R

Product Name:	MCEMP1
Chinese Name:	肥大细胞表达膜蛋白1抗体
Alias:	C19orf59; Chromosome 19 open reading frame 59; Mast cell expressed membrane protein 1; Mast cell-expressed membrane protein 1; MCEM1_HUMAN; MCEMP1.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=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:	21kDa
Cellular localization:	The cell membrane
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human MCEMP1:101-187/187<Extracellular>
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:	PubMed
Product Detail:	This gene encodes a single-pass transmembrane protein. Based on its expression pattern, it is speculated to be involved in regulating mast cell differentiation or immune responses. [provided by RefSeq, Jul 2008]
	Subcellular Location:

Membrane.

Tissue Specificity:

Expressed specifically in mast cells. Found primarily in lung.

SWISS:

Q8IX19

Gene ID:

199675

Database links:

[Entrez Gene: 199675](#) Human

[Omim: 609565](#) Human

[SwissProt: Q8IX19](#) Human

[Unigene: 709539](#) Human

Important Note:

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

www.sunlongbiotech.com