



Rabbit Anti-CTAGE4 antibody

SL8193R

Product Name:	CTAGE4
Chinese Name:	皮肤T细胞淋巴瘤相关抗原4抗体
Alias:	CTAGE family, member 4; CTAGE4; CTGE4_HUMAN antibody Cutaneous T-cell lymphoma-associated antigen 4; Protein cTAGE-4.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,
Applications:	WB=1:500-2000ELISA=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:	88kDa
Cellular localization:	The cell membrane
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human CTAGE4:355-460/777
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:	Tumor-associated antigen. Tissue specificity:Expressed in testis, placenta and skin. Expressed at lower level in mammary gland and stomach. Function: Tumor-associated antigen.

Subcellular Location:

Membrane; Single-pass membrane protein (Potential).

Tissue Specificity:

Expressed in testis, placenta and skin. Expressed at lower level in mammary gland and stomach.

Similarity:

Belongs to the cTAGE family.

SWISS:

Q8IX94

Gene ID:

100128553

Database links:

[Entrez Gene: 100128553](#)Human

[Omid: 608910](#)Human

[SwissProt: Q8IX94](#)Human

[Unigene: 645204](#)Human

Important Note:

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