



Rabbit Anti-JAKMIP2 antibody

SL6814R

Product Name:	JAKMIP2
Chinese Name:	JAK和微管相互作用蛋白2/JAK和微管相互作用蛋白2抗体
Alias:	CTCL tumor antigen HD CL 04; CTCL tumor antigen HD-CL-04; Jak and microtubule interacting protein 2; JAKMIP 2; JAKMIP2; JAMIP 2; Jamip2; Janus kinase and microtubule interacting protein 2; Janus kinase and microtubule-interacting protein 2; JKIP2; JKIP2_HUMAN; KIAA0555; NECC 1; NECC1; Neuroendocrine long coiled coil 1; Neuroendocrine long coiled coil protein 1; Neuroendocrine long coiled-coil protein 1.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,Dog,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:	95kDa
Cellular localization:	cytoplasmic
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human JAKMIP2:21-120/810
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:	The protein encoded by this gene is reported to be a component of the Golgi matrix. It may act as a golgin protein by negatively regulating transit of secretory cargo and by

acting as a structural scaffold of the Golgi. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2012].

Subcellular Location:

Golgi apparatus.

Tissue Specificity:

Highly expressed in brain, moderately expressed in thymus, spleen and lung, and weakly expressed in kidney, liver and peripheral blood lymphocytes. Also expressed in adrenal and pituitary glands, as well as testis.

Similarity:

Belongs to the JAKMIP family.

SWISS:

Q96AA8

Gene ID:

9832

Database links:

[Entrez Gene: 9832](#)Human

[Entrez Gene: 76217](#)Mouse

[Omim: 611197](#)Human

[SwissProt: Q96AA8](#)Human

[Unigene: 184323](#)Human

[Unigene: 134602](#)Mouse

Important Note:

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