

# Summary

Production Name	Jamip2 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB,IHC-P,IF-P,IF-F,ICC/IF,ELISA
Reactivity	Human,Rat,Mouse

#### Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	lgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at $4^{\circ}$ C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

# Immunogen

Gene Name	JAKMIP2
Alternative Names	JAKMIP2; JAMIP2; KIAA0555; NECC1; Janus kinase and microtubule-interacting protein
	2; CTCL tumor antigen HD-CL-04; Neuroendocrine long coiled-coil protein 1
Gene ID	9832.0
SwissProt ID	Q96AA8.The antiserum was produced against synthesized peptide derived from human
	JAKMIP2. AA range:761-810

# Application

Dilution Ratio	WB 1:500-1:2000, IHC-P 1:100-1:300, IF-P/IF-F/ICC/IF 1:200-1:1000, ELISA 1:10000.Not
	yet tested in other applications.
Molecular Weight	95kDa

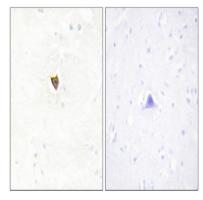


# Background

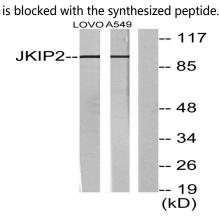
The protein encoded by this gene is reported to be a component of the Golgi matrix. It may act as a golgin protein by negatively regulating transit of secretory cargo and by acting as a structural scaffold of the Golgi. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2012],similarity:Belongs to the JAKMIP family.,tissue specificity:Highly expressed in brain, moderately expressed in thymus, spleen and lung, and weakly expressed in kidney, liver and peripheral blood lymphocytes. Aslo expressed in adrenal and pituitary glands, as well as testis.,

## **Research Area**

## **Image Data**



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using JAKMIP2 Antibody. The picture on the right



Western blot analysis of lysates from LOVO and A549 cells, using JAKMIP2 Antibody. The lane on the right is blocked with the synthesized peptide.

#### **Note** For research use only.

