

## Jamip2 rabbit pAb

Cat No.:ES8104

For research use only

## Overview

Product Name Jamip2 rabbit pAb

Host species Rabbit

Applications WB;IHC;IF;ELISA Species Cross-Reactivity Human;Rat;Mouse;

**Recommended dilutions** Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications. The antiserum was produced against synthesized

Immunogen The antiserum was produced against synthesized peptide derived from human JAKMIP2. AA

range:761-810

Specificity Jamip 2 Polyclonal Antibody detects endogenous

levels of Jamip2 protein.

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Janus kinase and microtubule-interacting protein 2

Gene Name JAKMIP2

**Cellular localization** Golgi apparatus .

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 95kD
Human Gene ID 9832
Human Swiss-Prot Number Q96AA8

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

**Background** The protein encoded by this gene is reported to be a

component of the Golgi matrix. It may act as a

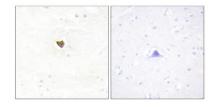


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golgin protein by negatively regulating transit of secretory cargo and by acting as a structural scaffold of the Golgi. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2012],

Immunohistochemistry analysis of paraffin-embedded human brain tissue, using JAKMIP2 Antibody. The picture on the right is blocked with the synthesized peptide.



JKIP2-- -- -- 117
-- 85
-- 48
-- 34
-- 26
-- 19
(kD)

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

