

Anti-JKIP2 JAKMIP2 Antibody

Catalog Number: A13357

About JAKMIP2

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.

Cruz-Garcia D., FEBS Lett. 581:3149-3156(2007).

Hartmann T.B., Br. J. Dermatol. 150:252-258(2004).

Nagase T., DNA Res. 5:31-39(1998).

Overview

Product Name	Anti-JKIP2 JAKMIP2 Antibody
Reactive Species	Human
Description	Boster Bio Anti-JKIP2 JAKMIP2 Antibody (Catalog # A13357). Tested in WB, IHC applications. This antibody reacts with Human.
Application	IHC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q96AA8

Technical Details

Immunogen	Synthesized peptide derived from C-terminal of human Stathmin.
Predicted Reactive Species	Chimpanzee, Drosophila, Macaque
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Suggested Dilutions

Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.

If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

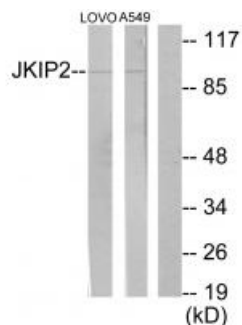
Some PubMed article(s) citing the expression level of this target are as follows:

Boster Bio's internal QC testing used:

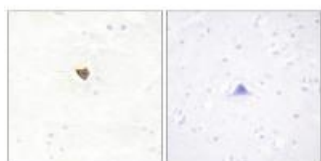
Western blotting: 1:500~1:3000

Immunohistochemistry: 1:50~1:100

Anti-JKIP2 JAKMIP2 Antibody (A13357) Images



Western blot analysis of extracts from LOVO cells and A549 cells, using JKIP2 antibody A13357.



Immunohistochemistry analysis of paraffin-embedded human brain tissue using JKIP2 antibody A13357.

1 Publications Citing This Product

1. PubMed ID: 10.1016/j.mce.2021.111505, FSH inhibits autophagy and lysosomal biogenesis to regulate protein degradation in cultured goat Sertoli cells

Visit bosterbio.com/anti-jkip2-antibody-a13357-boster.html to see all 1 publications.

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