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Datasheet for ABIN7268043

anti-JAKMIP2 antibody (AA 561-810)

1 Image

Overview

Quantity:	100 µL
Target:	JAKMIP2
Binding Specificity:	AA 561-810
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This JAKMIP2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	JAKMIP2 Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 561-810 of human JAKMIP2 (NP_055605.2).
Sequence:	EKQEAENHRL QQELQDARDQ NELLEFRNLE LEERERRSPP FNLQIHPFSD GVSALQIYCM KEGVKDVNIP DLIKQLDILG DNGNLRNEEQ VAIQASTVL SLAEKWIQQI EGAEALHQQ MMELESDMEQ FCKIKGYLEE ELDYRKQALD QAYMRIQELE ATLYNALQQE TVIKFGELLS EKQQEELRTA VEKLRQMLR KSREYDCQIL QERMELLQQA HQRIRDLEDK TDIQKRQIKD LEEKSNRKHG
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies

Product Details

Purification: Affinity purification

Target Details

Target: JAKMIP2

Alternative Name: JAKMIP2 ([JAKMIP2 Products](#))

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.,JAKMIP2,JAMIP2,NECC1,Cancer,Tumor biomarkers,Signal Transduction,Kinase,JAKMIP2

Molecular Weight: 91kDa/93kDa/94kDa/96kDa

Gene ID: 9832

UniProt: [Q96AA8](#)

Application Details

Application Notes: WB,1:500 - 1:2000,IF,1:50 - 1:100

Restrictions: For Research Use only

Handling

Format: Liquid

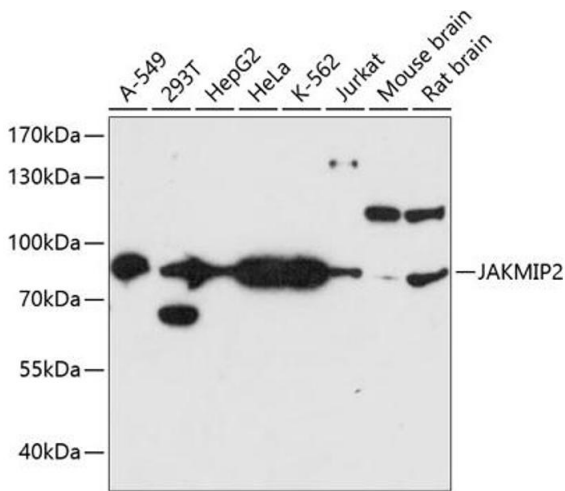
Buffer: PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines, using J antibody at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 30s.