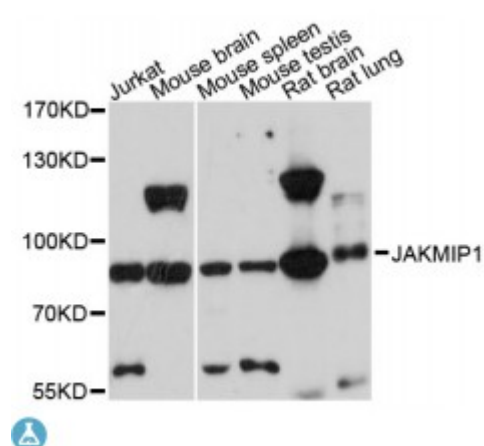


Anti-JAKMIP1 Antibody



Model	STJ115719
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	WB
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 337-626 of human JAKMIP1 (NP_653321.1).
Gene ID	152789
Gene Symbol	JAKMIP1
Dilution range	WB 1:500 - 1:2000
Tissue Specificity	Predominantly expressed in neural tissues and lymphoid cells (at protein level), Isoform 2, isoform 3 and isoform 4 are specifically expressed in brain and retina, Isoform 1 and isoform 5 are also detected in liver, lung and skeletal muscle, Also detected in testis and to a lower extent spleen and intestine
Purification	Affinity purification
Note	For Research Use Only (RUO).
Protein Name	Janus kinase and microtubule-interacting protein 1 GABA-B receptor-binding protein Multiple alpha-helices and RNA-linker protein 1 Marlin-1
Molecular Weight	73.209 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage Instruction	Store at -20C. Avoid freeze / thaw cycles.
Database Links	HGNC:26460OMIM:611195
Alternative Names	Janus kinase and microtubule-interacting protein 1 GABA-B receptor-binding protein Multiple alpha-helices and RNA-linker protein 1 Marlin-1
Function	Associates with microtubules and may play a role in the microtubule-dependent transport of the GABA-B receptor, May play a role in JAK1 signaling and regulate microtubule cytoskeleton rearrangements,
Cellular Localization	Cytoplasm, cytoskeleton, Membrane

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