

Clasp1 monoclonal antibody, clone KT66

Catalog # MAB9736

Size 100 ug

Specification

Product Description	Rat monoclonal antibody raised against partial recombinant Clasp1.
Immunogen	Recombinant GST fusion protein corresponding to C-terminus of mouse Clasp1.
Host	Rat
Reactivity	Mouse
Form	Liquid
Purification	Protein G purification
Concentration	1 mg/mL
Isotype	IgG2a
Recommend Usage	Western Blot (1 ug/mL) Immunofluorescence (10 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C for 1 month. For long term storage store at -20°C or -80°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot
- Immunofluorescence

Gene Info — Clasp1

Entrez GeneID	76707
Gene Name	Clasp1
Gene Alias	1700030C23Rik, 5730583A19Rik, B130045P17Rik, KIAA0622, mKIAA0622
Gene Description	CLIP associating protein 1
Gene Ontology	Hyperlink
Other Designations	CLASP1alpha CLIP-associating protein 1 CLIP-associating protein CLASP1 cytoplasmic linker-associated protein 1

Publication Reference

- [CLASP2 Links Reelin to the Cytoskeleton during Neocortical Development.](#)

Dillon GM, Tyler WA, Omuro KC, Kambouris J, Tyminski C, Henry S, Haydar TF, Beffert U, Ho A.
Neuron 2017 Mar; 93(6):1344.

Application: WB, Human, Mouse, HEK 293T cells