

Datasheet for ABIN1106707
anti-CLASP1 antibody (C-Term)



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Overview

Quantity:	1 mg
Target:	CLASP1
Binding Specificity:	C-Term
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This CLASP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Immunogen:	alpha-CLASP1-C-terminus and GST fusion protein
Clone:	KT66
Isotype:	IgG2b
Specificity:	This antibody reacts to CLASP1.
Purification:	Protein G chromatography

Target Details

Target:	CLASP1
Alternative Name:	CLASP1 (CLASP1 Products)
Background:	Synonyms: CLIP-associating protein 1, Cytoplasmic linker-associated protein 1, KIAA0622,

Target Details

	MAST1, Multiple asters homolog 1, Protein Orbit homolog 1, hOrbit1
Gene ID:	76707
NCBI Accession:	NP_808216
UniProt:	Q80TV8
Pathways:	Microtubule Dynamics , M Phase , Maintenance of Protein Location

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Concentration:	1,0 mg/mL
Buffer:	PBS containing 0.09 % sodium azide as a preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C to -80 °C for longer.