Datasheet for ABIN7112596

anti-CENPJ antibody

Go to Product page

Overview

Quantity:	100 µg
Target:	CENPJ
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CENPJ antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	centromere protein J
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	CENPJ
Alternative Name:	CENPJ (CENPJ Products)
Background:	Synonyms:CPAP, LAP, LIP1 Background:Plays an important role in cell division and centrosome function by participating in centriole duplication. Inhibits microtubule nucleation from the centrosome. Required for centriole elongation and for STIL-mediated centriole amplification(PubMed:22020124).

Copyright antibodies-online. All rights reserved.

Target Details

Molecular Weight:	153 kDa
Gene ID:	55835
UniProt:	Q9HC77
Pathways:	M Phase

Application Details

Application Notes:	WB: 1:200-1:2000, IF: 1:10-1:100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 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:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months

Copyright antibodies-online. All rights reserved.