

兔抗 CENPE 多克隆抗体

- 中文名称: 兔抗 CENPE 多克隆抗体
- 英文名称: Anti-CENPE rabbit polyclonal antibody
- 别 名: KIF10; CENP-E; PPP1R61
- 相关类别: 一抗
- 储 存: 冷冻 (-20℃)
- 宿 主: Rabbit
- 抗 原: CENPE
- 反应种属: Human, Mouse
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

Background:	Centrosome-associated protein E (CENPE) is a kinesin-lik e motor protein that accumulates in the G2 phase of th e cell cycle. Unlike other centrosome-associated proteins , it is not present during interphase and first appears at the centromere region of chromosomes during prometa phase. This protein is required for stable spindle microt ubule capture at kinetochores which is a necessary step in chromosome alignment during prometaphase. This pr otein also couples chromosome position to microtubule depolymerizing activity. Alternative splicing results in mu Itiple transcript variants encoding distinct protein isofor
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Applications:	ELISA, WB, IHC
Name of antibody:	CENPE
Immunogen:	Synthetic peptide of human CENPE
Full name:	centromere protein E
Synonyms:	KIF10; CENP-E; MCPH13; PPP1R61
SwissProt:	Q02224
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	50-100
WB Predicted band size:	316 kDa
WB Positive control:	Human vermiform appendix tissue lysate
WB Recommended dilution:	200-1000





