

CENPE (15A19) Rabbit Monoclonal Antibody

Catalog# UZ-MA00907

Product information

产品货号	UZ-MA00907
别名	CENP E; Centromere associated protein E; Centromere protein E 312kDa; KIF10; Kinesin family member 10; Kinesin related protein; PPP1R61;
产品名称	CENPE (15A19) Rabbit Monoclonal Antibody
纯度	Affinity-chromatography
类别	抗体产品
基因名称	CENPE
推荐应用	WB
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
Human Gene ID	1062
Human Swissprot No.	Q02224
免疫原	A synthetic peptide of human CENPE
稀释度	WB 1:1000-1:5000
参考分子量	316kDa
预测分子量	316kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
注意事项	CENPE Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
细胞定位	Chromosome, centromere, kinetochore. Cytoplasm, cytoskeleton, spindle. Chromosome, centromere. Note=Associates with kinetochores during congression (as early as prometaphase), relocates to the spindle midzone at anaphase, and is quantitatively discarded at the end of the cell division (By similarity). Recruited to the kinetochore in a SEPT7, CENPQ and TRAPPC12-dependent manner (PubMed:18460473, PubMed:25918224, PubMed:25395579). Recruited to the pericentromeric/centromeric regions of the chromosome in a CTCF- dependent manner (PubMed:26321640). {ECO:0000250 UniProtKB:Q6RT24, ECO:0000269 PubMed:18460473, ECO:0000269 PubMed:25395579, ECO:0000269 PubMed:25918224, ECO:0000269 PubMed:26321640}
Clonality	Monoclonal