

MCAK (1907) Rabbit Monoclonal Antibody

Catalog# UZ-MA02807

Product information

产品货号	UZ-MA02807
别名	MCAK; KNSL6;
产品名称	MCAK (1907) Rabbit Monoclonal Antibody
纯度	Affinity-chromatography
类别	抗体产品
基因名称	KIF2C
推荐应用	WB,IF-ICC,FCM
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	11004
Human Swissprot No.	Q99661
免疫原	A synthetic peptide of human MCAK
稀释度	WB 1:1000, IF-ICC 1:100, FCM 1:200
参考分子量	81kDa
预测分子量	81kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
注意事项	MCAK Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
细胞定位	Cytoplasm, cytoskeleton. Nucleus {ECO:0000250 UniProtKB:P70096} Chromosome, centromere. Chromosome, centromere, kinetochore. Note=Associates with the microtubule network at the growing distal tip (the plus-end) of microtubules, probably through interaction with MTUS2/TIP150 and MAPRE1 (By similarity). Association with microtubule plus ends is also mediated by interaction with KIF18B. Centromeric localization requires the presence of BUB1 and SGO2. {ECO:0000250 UniProtKB:P70096, ECO:0000269 PubMed:17485487, ECO:0000269 PubMed:21820309}
Clonality	Monoclonal