

BOREA Rabbit Polyclonal Antibody

Catalog# UZ-PA01592

Product information

产品货号	UZ-PA01592
别名	PESCRG3
产品名称	BOREA Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	CDCA8
推荐应用	WB,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.
Human Gene ID	55143
Human Swissprot No.	Q53HL2
免疫原	Synthesized peptide derived from part region of human protein
稀释度	WB 1:500-2000, ELISA 1:5000-20000
预测分子量	30kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	cell division cycle associated 8(CDCA8) Homo sapiens This gene encodes a component of the chromosomal passenger complex. This complex is an essential regulator of mitosis and cell division. This protein is cell-cycle regulated and is required for chromatin-induced microtubule stabilization and spindle formation. Alternate splicing results in multiple transcript variants. Pseudogenes of this gene are found on chromosomes 7, 8 and 16. [provided by RefSeq, Apr 2013],
细胞定位	Nucleus, nucleolus . Cytoplasm . Cytoplasm, cytoskeleton, spindle . Chromosome, centromere . Localizes on chromosome arms and inner centromeres from prophase through metaphase and then transferring to the spindle midzone and midbody from anaphase through cytokinesis. Colocalizes with SENP3 in the nucleolus in interphase cells. .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal