



CDCA5 rabbit pAb

货号	YP-Ab-18206
同位型	IgG
应用	WB
种属	Human;Mouse
靶点	CDCA5
基因名称	CDCA5
蛋白名称	Sororin (Cell division cycle-associated protein 5) (p35)
免疫原	Synthesized peptide derived from human CDCA5
特异性	This antibody detects endogenous levels of CDCA5 at Human, Mouse
组成	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
来源	Polyclonal, Rabbit,IgG
稀释	WB 1:500-2000
纯化工艺	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
分子量	28kD
功能	Regulator of sister chromatid cohesion in mitosis stabilizing cohesin complex association with chromatin. May antagonize the action of WAPL which stimulates cohesin dissociation from chromatin. Cohesion ensures that chromosome partitioning is accurate in both meiotic and mitotic cells and plays an important role in DNA repair. Required for efficient DNA double-stranded break repair.
细胞定位	Nucleus . Chromosome . Cytoplasm . Associates with nuclear chromatin from S phase until metaphase and is released in the cytoplasm upon nuclear envelope breakdown.
浓度	1 mg/ml
储存	-15°C to -25°C/1 year(Do not lower than -25°C)
有关注意事项	Avoid repeated freezing and thawing!
使用建议	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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