



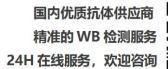
BOREA Monoclonal Antibody

Catalog No	BYmab-05384
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	CDCA8 PESCRG3
Protein Name	Borealin (Cell division cycle-associated protein 8) (Dasra-B) (hDasra-B) (Pluripotent embryonic stem cell-related gene 3 protein)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	BOREA Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
Storage Stability	
Storage Stability Synonyms	-20°C/1 year
Storage Stability Synonyms Observed Band	-20°C/1 year 30kD 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

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	the CPC complex mediates phosphorylation of 'Ser-10' of histone H3.,similarity:Belongs to the borealin family.,subcellular location:Localizes on chromosome arms and inner centromeres from prophase through metaphase and then transferring to the spindle midzone and midbody from anaphas
Background	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. Pseudgenes of this gene are found on chromosomes 7, 8 and 16. [provided by RefSeq, Apr 2013],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images Western Blot analysis of various cells using BOREA 1 Monoclonal Antibody kDa 180 --140 ---100 --75 ---60 ---45 ---35 ---**BOREA** 25 ---15 --10 --

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