CDCA8 Rabbit pAb

Catalog No.: A15463



Basic Information

Observed MW

36kDa

Calculated MW

31kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human, Mouse, Rat

Background

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.

Recommended Dilutions

WB

1:200 - 1:2000

Immunogen Information

Gene ID 55143

Swiss Prot Q53HL2

Immunogen

Recombinant fusion protein containing a sequence corresponding to a mino acids 1-124 of human CDCA8 (NP_060571.1).

Synonyms

BOR; DasraB; MESRGP; BOREALIN; CDCA8

Contact

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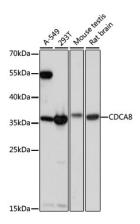
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of various lysates using CDCA8 Rabbit pAb (A15463) at 1:1000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 60s.