

A16590

Leader in Biomolecular Solutions for Life Science



CDCA5 Rabbit pAb

Catalog No.: A16590

1 Publications

Basic Information

Observed MW

35kDa

Calculated MW

28kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse,Rat

Background

Predicted to enable chromatin binding activity. Involved in double-strand break repair; mitotic sister chromatid segregation; and regulation of cell cycle process. Located in nucleoplasm.

Recommended Dilutions

WB 1:500 - 1:2000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

113130

Swiss Prot

Q96FF9

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

SORORIN; CDCA5

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

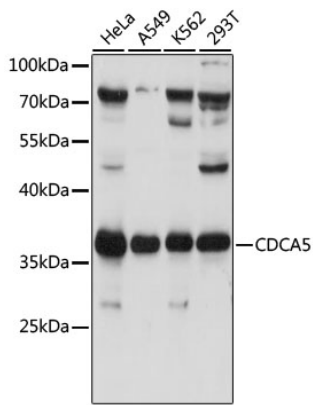
Affinity purification

Storage

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

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

Validation Data



Western blot analysis of various lysates using CDCA5 Rabbit pAb (A16590) at 1:1000 dilution.
Secondary antibody: HRP-conjugated 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: 1s.