

REC8 Rabbit pAb

Catalog No.: A15002 **1 Publications**

Basic Information

Observed MW

90kDa

Calculated MW

67kDa

Category

Primary antibody

Applications

WB, ELISA

Cross-Reactivity

Rat

Background

Predicted to enable chromatin binding activity. Acts upstream of or within several processes, including gamete generation; seminiferous tubule development; and synaptonemal complex assembly. Located in kinetochore; lateral element; and male germ cell nucleus. Part of nuclear meiotic cohesin complex. Is expressed in several structures, including alimentary system; central nervous system; genitourinary system; respiratory system; and sensory organ. Orthologous to human REC8 (REC8 meiotic recombination protein).

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

56739

Swiss Prot

Immunogen

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

Synonyms

mrec; Rec8L1; REC8

Contact

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Product Information

Source

Rabbit

Isotype

IgG

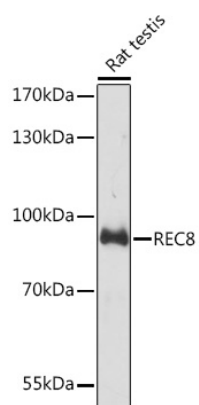
Purification

Affinity purification

Storage

Store at -20°C

Validation Data



Western blot analysis of lysates from Rat testis, using REC8 Rabbit pAb (A15002) at 1:3000 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: 30s.