



REC8 Rabbit pAb

db7645 Package: 20μL 50μL 100μL

Product Name: REC8 Rabbit pAb

Cat.No.: db7645

Synonyms: Rec8p; REC8L1; HR21spB

Application: WB, IHC

Reactivity: Human, Mouse, Rat

Host species: Rabbit

Background This gene encodes a member of the kleisin family of SMC (structural maintenance of chromosome)

protein partners. The protein localizes to the axial elements of chromosomes during meiosis in both

oocytes and spermatocytes. In the mouse, the homologous protein is a key component of the

meiotic cohesion complex, which regulates sister chromatid cohesion and recombination between homologous chromosomes. Multiple alternatively spliced variants, encoding the same protein, have

been found for this gene. [provided by RefSeq, Jul 2008]

Immunogen Recombinant protein of human REC8

Gene ID 9985

Swiss Prot 095072

Synonyms Rec8p; REC8L1; HR21spB

Reactivity Human, Mouse, Rat

Application WB, IHC

Recommended dilution WB: 1:1000

IHC: 1:20

Calculated MW 63 kDa

Observed MW 83 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated



For Research Use Only **Product Datasheet**

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.