

订购热线: 4008-898-798

# Anti-REC8 antibody

**Cat. No.** ml122997

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-REC8 rabbit polyclonal antibody

Applications ELISA, IHC

**Immunogen** Fusion protein of human REC8

ReactivityHuman, MouseContent0.3 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol REC8

Full name REC8 meiotic recombination protein

Synonyms Rec8p; REC8L1; HR21spB

Swissprot O95072

#### **Target 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.



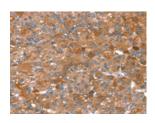
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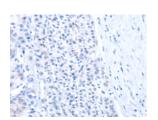
## **Applications**

## **Immunohistochemistry**

Predicted cell location: Cytoplasm and Cell membrane

Positive control: Human liver cancer Recommended dilution: 20-100



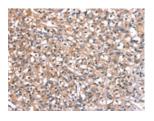


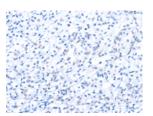
The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml122997(REC8 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Cytoplasm and Cell membrane

Positive control: Human prostate cancer

Recommended dilution: 20-100





The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using ml122997(REC8 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 2000-5000

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