# SYCP1 Rabbit pAb

Catalog No.: A12139 2 Publications



### **Basic Information**

#### **Observed MW**

120kDa

### **Calculated MW**

114kDa

### Category

Primary antibody

### **Applications**

ELISA,WB

### **Cross-Reactivity**

Mouse

# **Background**

Enables double-stranded DNA binding activity. Involved in protein homotetramerization. Predicted to be located in synaptonemal complex. Predicted to be active in central element; male germ cell nucleus; and transverse filament.

# **Recommended Dilutions**

WB

1:500 - 1:2000

# **Immunogen Information**

Gene ID 6847 **Swiss Prot** 

Q15431

#### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 100-400 of human SYCP1 (NP\_003167.2).

### **Synonyms**

CT8; SCP1; SCP-1; HOM-TES-14; SYCP1

## **Contact**

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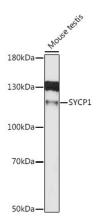
# **Product Information**

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 lysates from mouse testis, using SYCP1 Rabbit pAb (A12139) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit  $\lg G$  (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: 90s.