# **NSMCE1** Rabbit pAb

Catalog No.: A15966



### **Basic Information**

#### **Observed MW**

31kDa

#### **Calculated MW**

31kDa

#### Category

Primary antibody

### **Applications**

ELISA,WB

### **Cross-Reactivity**

Human, Rat

# **Background**

Enables protein dimerization activity and ubiquitin protein ligase activity. Involved in positive regulation of response to DNA damage stimulus. Located in nucleoplasm. Part of Smc5-Smc6 complex.

## **Recommended Dilutions**

**WB** 

1:500 - 1:2000

# **Immunogen Information**

**Gene ID** 197370

**Swiss Prot** 

0 Q8WV22

#### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 7-266 of human NSMCE1 (NP\_659547.2).

### **Synonyms**

NSE1; NSMCE1

### **Contact**

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### **Product Information**

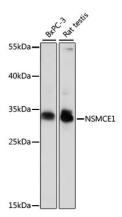
SourceIsotypePurificationRabbitIgGAffinity purification

### **Storage**

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

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

# **Validation Data**



Western blot analysis of various lysates using NSMCE1 Rabbit pAb (A15966) at 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: 10s.