# FOXO1 Rabbit pAb

Catalog No.: A13862 1 Publications



## **Basic Information**

#### **Observed MW**

75kDa

### **Calculated MW**

70kDa

### Category

Primary antibody

### **Applications**

ELISA,WB

### **Cross-Reactivity**

Mouse,Rat

# **Background**

This gene belongs to the forkhead family of transcription factors which are characterized by a distinct forkhead domain. The specific function of this gene has not yet been determined; however, it may play a role in myogenic growth and differentiation. Translocation of this gene with PAX3 has been associated with alveolar rhabdomyosarcoma.

# **Recommended Dilutions**

**WB** 

1:500 - 1:2000

# **Immunogen Information**

Gene ID 2308 **Swiss Prot** 

Q12778

### **Immunogen**

A synthetic peptide corresponding to a sequence within amino acids 340-580 of human FOXO1 (NP\_002006.2).

### **Synonyms**

FKH1; FKHR; FOXO1A; FOXO1

### **Contact**

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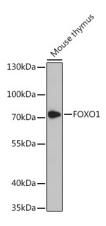
### **Product Information**

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 thymus, using FOXO1 Rabbit pAb (A13862) at 1:3000 dilution

Secondary antibody: HRP 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 Enhanced Kit (RM00021).

Exposure time: 90s.