# WAPL Rabbit mAb

Catalog No.: A5923 Recombinant



### **Basic Information**

#### **Observed MW**

150kDa

### **Calculated MW**

133kDa

## Category

Primary antibody

### **Applications**

ELISA,WB,IF/ICC

### **Cross-Reactivity**

Human, Mouse

#### CloneNo number

ARC2088

## **Background**

Involved in several processes, including negative regulation of DNA replication; negative regulation of chromatin binding activity; and regulation of sister chromatid cohesion. Located in several cellular components, including Golgi apparatus; intercellular bridge; and microtubule cytoskeleton.

## **Recommended Dilutions**

**WB** 1:500 - 1:1000

**IF/ICC** 1:50 - 1:200

## **Immunogen Information**

 Gene ID
 Swiss Prot

 23063
 Q7Z5K2

### **Immunogen**

A synthetic peptide corresponding to a sequence within amino acids 1-100 of human WAPL (Q7Z5K2).

### **Synonyms**

FOE; WAPAL; KIAA0261; WAPL

## **Contact**

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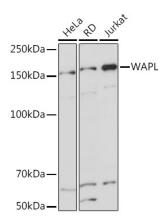
## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

### **Storage**

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

Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.



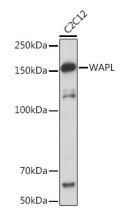
Western blot analysis of extracts of various cell lines, using WAPL Rabbit mAb (A5923) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 1s.



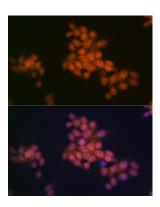
Western blot analysis of extracts of C2C12 cells, using WAPL Rabbit mAb (A5923) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

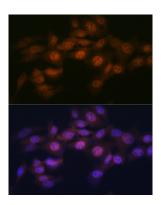
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 10s.



Immunofluorescence analysis of HeLa cells using WAPL Rabbit mAb (A5923) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH-3T3 cells using WAPL Rabbit mAb (A5923) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.