

#### www.immunoway.com.cn

# **AKIP Rabbit pAb**

CatalogNo: YN3517

# Key Features

Host Species <ul> <li>Rabbit</li> </ul>	Reactivity • Human,Mouse	Applications • WB
MW <ul> <li>22kD (Calculated)</li> </ul>	Isotype • IgG	

### **Recommended Dilution Ratios**

WB 1:500-2000

### **Storage**

Storage*	-15°C to -25°C/1 year(Do not lower than -25°C)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

# **Basic Information**

Clonality Polyclonal

### Immunogen Information

Immunogen	Synthesized peptide derived from human AKIP AA range: 10-60
Specificity	This antibody detects endogenous levels of AKIP at Human/Mouse

# **Target Information**

Gene name AURKAIP1 AIP AKIP

#### Protein Name AKIP

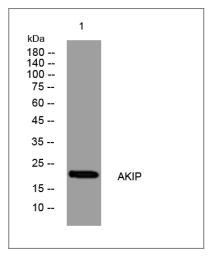
	Organism	Gene ID	UniProt ID
	Human	<u>54998;</u>	<u>Q9NWT8;</u>
	Mouse	<u>66077;</u>	<u>Q9DCJ7;</u>
Cellular	Mitochondrion . Nucleus .		

#### Localization

**Tissue specificity** Ubiquitously expressed and especially highly expressed in heart, skeletal muscle and testis.

**Function** Function:May act as a negative regulator of Aurora-A kinase, by down-regulation through proteasome-dependent degradation.,subunit:Interacts with Aurora-A.,tissue specificity:Ubiquitously expressed and especially highly expressed in heart, skeletal muscle and testis.,





Western blot analysis of lysates from THP-1 cells, primary antibody was diluted at 1:1000, 4° over night

# **Contact information**

- Orders: order.cn@immunoway.com
- Support: support.cn@immunoway.com
- Telephone: 400-8787-807(China)
- Website: http://www.immunoway.com.cn
- Address: 2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information: **AKIP Rabbit pAb**