

## AKIP Rabbit pAb

CatalogNo: YN3517

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse

#### Applications

- WB

#### MW

- 22kD (Calculated)

#### Isotype

- IgG

### 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.

### Recommended Dilution Ratios

**WB 1:500-2000**

### 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

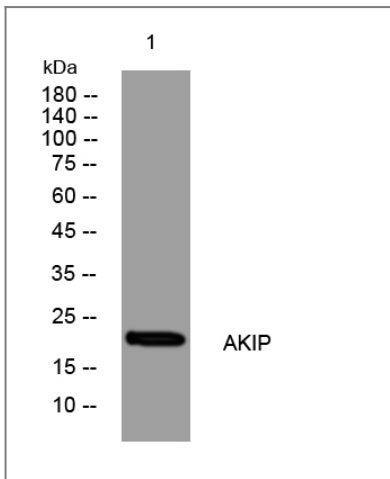
Organism	Gene ID	UniProt ID
Human	<a href="#">54998;</a>	<a href="#">Q9NWT8;</a>
Mouse	<a href="#">66077;</a>	<a href="#">Q9DCJ7;</a>

**Cellular Localization** Mitochondrion . Nucleus .

**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.,

## Validation Data



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

## Contact information

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**AKIP Rabbit pAb**