Applications

WB



AKIP Rabbit pAb

CatalogNo: YN3517

| Key Features

Host Species Reactivity

Rabbit
 Human, Mouse

MW Isotype • 22kD (Calculated) • 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

Organism	Gene ID	UniProt ID	
Human	<u>54998;</u>	Q9NWT8;	
Mouse	<u>66077;</u>	Q9DCJ7;	

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

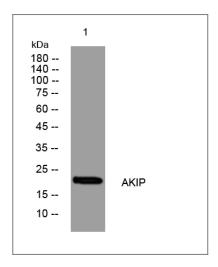
proteasome-dependent degradation., subunit: Interacts with Aurora-A., tissue

specificity: Ubiquitously expressed and especially highly expressed in heart, skeletal muscle

and testis.,

AKIP

Validation Data



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

Contact information

Orders: order@immunoway.com
Support: tech@immunoway.com

Telephone: 877-594-3616 (Toll Free), 408-747-0185

Website: http://www.immunoway.com

Address: 2200 Ringwood Ave San Jose, CA 95131 USA



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