

AKIP Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP58147

Specification

AKIP Polyclonal Antibody - Product Information

| | |
|-------------------|------------------------|
| Application | IHC-P, IHC-F, IF, E |
| Primary Accession | O9NWT8 |
| Reactivity | Rat |
| Host | Rabbit |
| Clonality | Polyclonal |
| Calculated MW | 22354 |

AKIP Polyclonal Antibody - Additional Information

Gene ID 54998

Other Names

Aurora kinase A-interacting protein, AURKA-interacting protein, 28S ribosomal protein S38, mitochondrial, MRP-S38, Mitochondrial small ribosomal subunit protein mS38, AURKAIP1, AIP, AKIP, MRPS38

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

AKIP Polyclonal Antibody - Protein Information

Name AURKAIP1

Synonyms AIP, AKIP, MRPS38

Function

May act as a negative regulator of Aurora-A kinase, by down- regulation through proteasome-dependent degradation.

Cellular Location

Mitochondrion matrix. Nucleus

Tissue Location

Ubiquitously expressed and especially highly expressed in heart, skeletal muscle and testis

AKIP Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

AKIP Polyclonal Antibody - Images