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Datasheet for ABIN7142919  
**anti-AKIP1 antibody (AA 57-167)**

1 Image

Overview

Quantity:	100 µg
Target:	AKIP1
Binding Specificity:	AA 57-167
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AKIP1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human A-kinase-interacting protein 1 protein (57-167AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	AKIP1
Alternative Name:	AKIP1 ( <a href="#">AKIP1 Products</a> )
Background:	Background: Enhances NF-kappa-B transcriptional activity by regulating the nuclear localization of the NF-kappa-B subunit RELA and promoting the phosphorylation of RELA by PRKACA.

## Target Details

Regulates the effect of the cAMP-dependent protein kinase signaling pathway on the NF-kappa-B activation cascade.

Aliases: AKIP1 antibody, BCA3 antibody, C11orf17A-kinase-interacting protein 1 antibody, Breast cancer-associated gene 3 protein antibody, PKA-interacting protein antibody, Proline-rich protein BCA3 antibody

UniProt: [Q9NQ31](#)

## Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

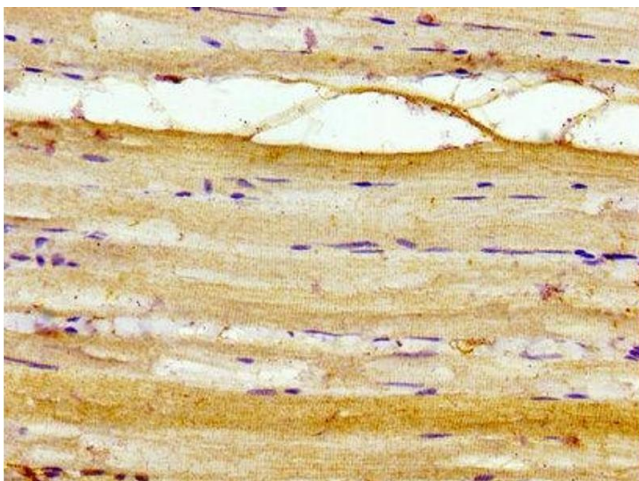
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Immunohistochemistry

**Image 1.** Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using ABIN7142919 at dilution of 1:100