

[Go to Product page](#)

## Datasheet for ABIN7111193 **anti-ANP32B antibody**

### Overview

Quantity:	100 µg
Target:	ANP32B
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANP32B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Immunoprecipitation (IP)

### Product Details

Immunogen:	acidic(leucine-rich) nuclear phosphoprotein 32 family, member B
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

### Target Details

Target:	ANP32B
Alternative Name:	ANP32B ( <a href="#">ANP32B Products</a> )
Background:	Synonyms: ANP32B, APRIL, PHAPI2, Silver stainable protein SSP29, SSP29 Background: Multifunctional protein working as a cell cycle progression factor as well as a cell survival factor. Required for the progression from the G1 to the S phase. Anti-apoptotic protein

## Target Details

which functions as a caspase-3 inhibitor. Has no phosphatase 2A(PP2A) inhibitor activity(By similarity). Exhibits histone chaperone properties, stimulating core histones to assemble into a nucleosome.

Molecular Weight: 29 kDa

Gene ID: 10541

UniProt: [Q92688](#)

## Application Details

Application Notes: WB: 1:500-1:5000, IF: 1:20-1:200, IHC: 1:20-1:200, IP: 1:500-1:5000

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

Preservative: Sodium azide

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

Storage: -20 °C

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months