



Datasheet for ABIN7261722 anti-PHAP1 antibody



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5 Images

Overview

Quantity:	200 µL
Target:	PHAP1 (ANP32A)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PHAP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant fusion protein of human ANP32A (NP_006296.1).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	PHAP1 (ANP32A)
Alternative Name:	ANP32A (ANP32A Products)
Background:	ANP32A (Acidic Nuclear Phosphoprotein 32 Family Member A) is a Protein Coding gene. Diseases associated with ANP32A include Spinocerebellar Ataxia 1 and Primary Cerebellar Degeneration. Among its related pathways are Granzyme-A Pathway and Granzyme Pathway. An important paralog of this gene is ANP32B.

Target Details

Molecular Weight: Observed_MW: 28 kDa
Calculated_MW: 28 kDa

Gene ID: 8125

UniProt: [P39687](#)

Application Details

Application Notes: WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

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

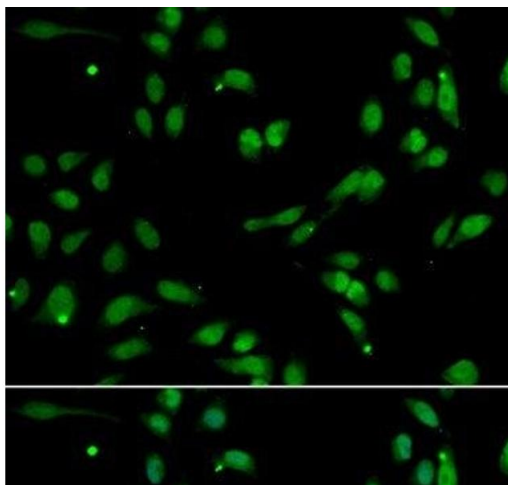
Preservative: Sodium azide

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

Storage: -20 °C

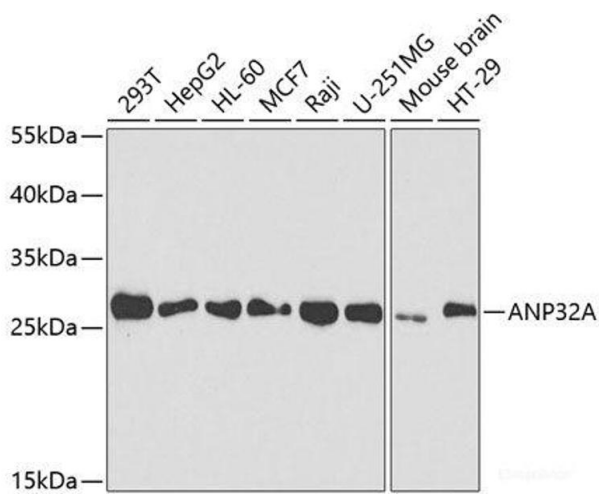
Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.

Images



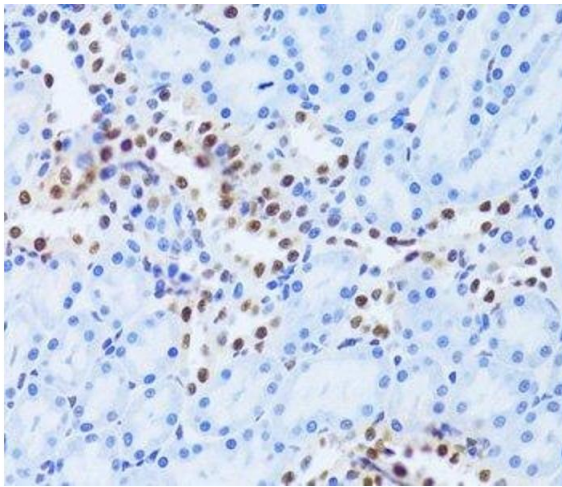
Immunofluorescence

Image 1. Immunofluorescence analysis of A549 cells using ANP32A Polyclonal Antibody



Western Blotting

Image 2. Western blot analysis of extracts of various cell lines using ANP32A Polyclonal Antibody at dilution of 1:1000.



Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Immunohistochemistry of paraffin-embedded Rat kidney using ANP32A Polyclonal Antibody at dilution of 1:100 (40x lens).

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN7261722.