

[Go to Product page](#)

Datasheet for ABIN904491

**anti-ANP32E antibody (AA 55-150) (Alexa Fluor 350)**

## Overview

Quantity:	100 µL
Target:	ANP32E
Binding Specificity:	AA 55-150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANP32E antibody is conjugated to Alexa Fluor 350
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human LANPL
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Sheep, Pig, Horse
Purification:	Purified by Protein A.

## Target Details

Target:	ANP32E
Alternative Name:	LANPL ( <a href="#">ANP32E Products</a> )
Background:	Synonyms: Acidic leucine rich nuclear phosphoprotein 32 family member E, Acidic leucine-rich

## Target Details

nuclear phosphoprotein 32 family member E, AN32E\_HUMAN, ANP32E, Cerebellar postnatal development protein 1, LANP like protein, LANP-L, LANP-like protein, LANPL, Leucine rich acidic nuclear protein like, MGC5350.

Background: Inhibits activity of protein phosphatase 2A (PP2A). Does not inhibit protein phosphatase 1. May play a role in cerebellar development and synaptogenesis process by modulating PP2A activity. Tissue specificity Expressed in peripheral blood leukocytes, colon, small intestine, prostate, thymus, spleen, skeletal muscle, liver and kidney.

Gene ID: 81611

## Application Details

Application Notes: IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months