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Datasheet for ABIN7466829  
**anti-PHACTR1 antibody**

### Overview

Quantity:	100 µL
Target:	PHACTR1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PHACTR1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)

### Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human PHACTR1. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by antigen-affinity chromatography.

### Target Details

Target:	PHACTR1
Alternative Name:	phosphatase and actin regulator 1 ( <a href="#">PHACTR1 Products</a> )
Background:	Phosphatase and actin regulator 1 , EIEE70 , RPEL , RPEL1 , dJ257A7.2
Molecular Weight:	66 kDa

## Target Details

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Gene ID: 221692

UniProt: [Q9C0D0](#)

## Application Details

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Application Notes: WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.

Comment: Positive Control: mouse brain , rat brain

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 mg/mL

Buffer: 1XPBS ( pH 7), 20 % Glycerol, 0.01 % Thimerosal

Preservative: Thimerosal (Merthiolate)

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

Storage: 4 °C,-20 °C

Storage Comment: Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.