

Datasheet for ABIN538563  
**anti-PPP2R2A antibody (AA 14-27)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µg
Target:	PPP2R2A
Binding Specificity:	AA 14-27
Reactivity:	Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPP2R2A antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC)

## Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of PPP2R2A.
Immunogen:	A synthetic peptide (conjugated with KLH ) corresponding to amino acids 14-27 of PPP2R2A.
Sequence:	FSQVLGAVDD DVAE
Cross-Reactivity:	Cow, Human, Mouse, Rat
Characteristics:	Antibody Reactive Against Synthetic Peptide.

## Target Details

Target:	PPP2R2A
Alternative Name:	PPP2R2A ( <a href="#">PPP2R2A Products</a> )
Gene ID:	5520

## Target Details

Pathways: [Mitotic G1-G1/S Phases](#), [Hepatitis C](#)

## Application Details

Application Notes: Western blot (5 to 10 µg/mL)  
Immunocytochemistry (5 to 10 µg/mL)  
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: In PBS (0.08 % sodium azide)

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.  
Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** PPP2R2A polyclonal antibody in western blot of total rat brain homogenate. (+) indicates presence of specific blocking peptide of control peptide (-).