

## Datasheet for ABIN7606023 **anti-PPP1R1A antibody**



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### Overview

Quantity:	100 µL
Target:	PPP1R1A
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This PPP1R1A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Flow Cytometry (FACS), Immunocytochemistry (ICC), Immunofluorescence (IF), Immunoprecipitation (IP)

### Product Details

Purpose:	Anti-PPP1R1A Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human PPP1R1A
Clone:	GEG-16
Isotype:	IgG
Characteristics:	Anti-PPP1R1A Rabbit Monoclonal Antibody (ABIN7606023). Tested in WB, IHC, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

### Target Details

Target:	PPP1R1A
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## Target Details

Alternative Name:	PPP1R1A ( <a href="#">PPP1R1A Products</a> )
Background:	Synonyms: Protein phosphatase 1 regulatory subunit 1A,Protein phosphatase inhibitor 1,l-1,IPP-1,PPP1R1A,IPP1, Tissue Specificity: Highly expressed in skeletal muscle, heart, liver and testis. .
Molecular Weight:	27 kDa
UniProt:	<a href="#">Q13522</a>
Pathways:	<a href="#">Cellular Glucan Metabolic Process</a>

## Application Details

Application Notes:	WB 1:5000-1:20000 IHC 1:50-1:200 ICC/IF 1:50-1:200 FC 1:20 IP 1:50
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
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:	4 °C,-20 °C
Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.