

Datasheet for ABIN519106
anti-PPP1R3C antibody (AA 1-317)

3 Images

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Overview

Quantity:	100 µL
Target:	PPP1R3C
Binding Specificity:	AA 1-317
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPP1R3C antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human PPP1R3C protein.
Immunogen:	PPP1R3C (AAH12625.1, 1 a.a. ~ 317 a.a) full-length human protein.
Sequence:	MSCTRMIVQL DPRPLTSSVM PVDVAMRLCL AHSPVKSFL GPYDEFQRRH FVNKLKPLKS CLNIKHAKS QNDWKCSHNQ AKKRVVFADS KGLSLTAIHV FSDLPEEPAW DLQFDLLDLN DISSALKHHE EKNLILDFPQ PSTDYLSFRS HFQKNFVCLE NCSLQERTVT GTVKVKNVSF EKKVQIRITF DSWKNYTDVD CVYMKNVYGG TSDTFSFAI DLPPVIPTEQ KIEFCISYHA NGQVFDNND GQNYRIVHVQ WKPdGVQTQM APQDCAFHQT SPKTELESTI FGSPRLASGL FPEWQSWGRM ENLASYSR
Cross-Reactivity:	Human, Mouse
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	PPP1R3C
Alternative Name:	PPP1R3C (PPP1R3C Products)
Background:	Full Gene Name: protein phosphatase 1, regulatory (inhibitor) subunit 3C Synonyms: PPP1R5
Gene ID:	5507
Pathways:	Cellular Glucan Metabolic Process , Regulation of Carbohydrate Metabolic Process

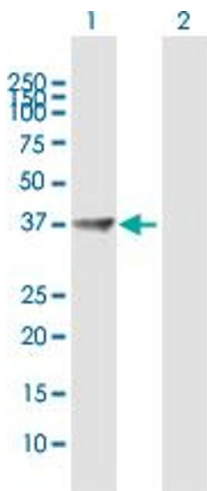
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

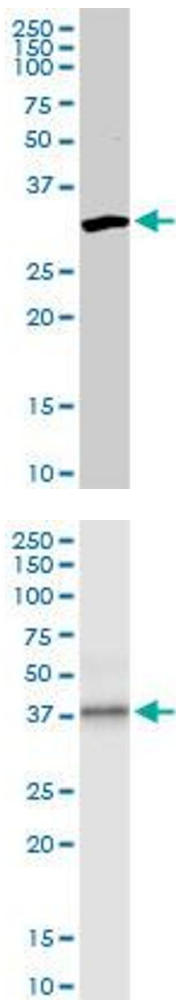
Images



Western Blotting

Image 1. Western Blot analysis of PPP1R3C expression in transfected 293T cell line by PPP1R3C MaxPab polyclonal antibody.

Lane 1: PPP1R3C transfected lysate(34.98 KDa).
Lane 2: Non-transfected lysate.



Western Blotting

Image 2. PPP1R3C MaxPab rabbit polyclonal antibody. Western Blot analysis of PPP1R3C expression in mouse kidney.

Immunoprecipitation

Image 3. Immunoprecipitation of PPP1R3C transfected lysate using anti-PPP1R3C MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with PPP1R3C purified MaxPab mouse polyclonal antibody (B01P) .