

[Go to Product page](#)

Datasheet for ABIN7453641 **anti-PPP4R2 antibody (C-Term)**

Overview

Quantity:	20 µg
Target:	PPP4R2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPP4R2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-PPP4R2 Antibody, Affinity Purified
Immunogen:	between AA 370 and C-term
Isotype:	IgG
Predicted Reactivity:	Orangutan
Purification:	Affinity Purified

Target Details

Target:	PPP4R2
Alternative Name:	PPP4R2 (PPP4R2 Products)

Target Details

Background:	Background: PPP4R2 is a regulatory subunit associated with the PP4 serine/threonine protein phosphatase catalytic subunit PPP4C. PPP4C is structurally related to PP2AC but does not associate with the same regulatory subunits. PPP4C associates with either the PPP4R1 or PPP4R2 regulatory subunit. PPP4R2 has been shown to localize to centrosomes and may function in targeting PPP4C to microtubule organizing centers.
-------------	---

Gene ID:	151987
----------	--------

NCBI Accession:	NP_777567
-----------------	---------------------------

UniProt:	Q9NY27
----------	------------------------

Application Details

Application Notes:	IHC: 1:100 - 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. IP: 2 - 10 µg/mg lysate WB: 1:2,000 - 1:10,000
--------------------	--

Restrictions:	For Research Use only
---------------	-----------------------

Handling

Concentration:	200 µg/mL
----------------	-----------

Buffer:	Tris-buffered Saline containing 0.1 % BSA and 0.09 % 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:	4 °C
----------	------

Expiry Date:	12 months
--------------	-----------