

Product datasheet

Anti-PPP2R3C antibody ab102942

1 Image

Overview

<b>Product name</b>	Anti-PPP2R3C antibody
<b>Description</b>	Rabbit polyclonal to PPP2R3C
<b>Host species</b>	Rabbit
<b>Tested applications</b>	<b>Suitable for:</b> WB
<b>Species reactivity</b>	<b>Reacts with:</b> Human
<b>Immunogen</b>	Synthetic peptide conjugated to KLH, corresponding to a region within N terminal amino acids 57-87 of Human Hypothetical protein FLJ20644 (Q969Q6)
<b>Positive control</b>	Y79 cell lysate

Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at 4°C (up to 6 months). Store at -20°C long term.
<b>Storage buffer</b>	Preservative: 0.09% Sodium Azide Constituents: PBS
<b>Purity</b>	Immunogen affinity purified
<b>Purification notes</b>	Purified through a protein A column, followed by peptide affinity purification.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab102942** in the following tested applications.

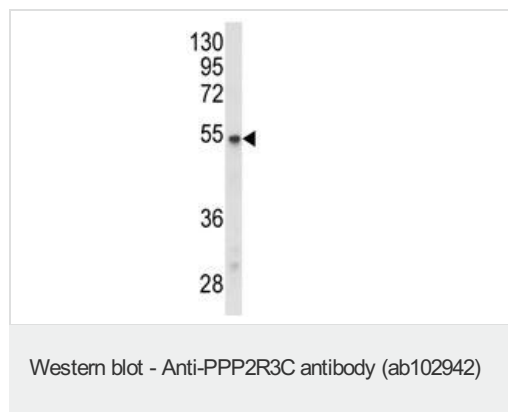
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/100 - 1/500. Predicted molecular weight: 53 kDa.

Target

<b>Function</b>	May regulate MCM3AP phosphorylation through phosphatase recruitment. May play a role in the activation-induced cell death of B-cells.
<b>Tissue specificity</b>	Ubiquitously expressed in brain and other tissues.
<b>Sequence similarities</b>	Contains 2 EF-hand domains.
<b>Developmental stage</b>	Expressed in fetal brain.
<b>Cellular localization</b>	Nucleus. Cytoplasm. Excluded from the nucleoli. Localization is cell cycle-dependent. Localizes to the cytoplasm during cytokinesis.

## Images



Anti-PPP2R3C antibody (ab102942) at 1/100 dilution + Y97 cell lysate at 35 µg

**Predicted band size:** 53 kDa

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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