


Product datasheet

Anti-PP4R1 antibody ab126933

[1 References](#) [1 Image](#)

Overview

Product name	Anti-PP4R1 antibody
Description	Rabbit polyclonal to PP4R1
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Rat, Xenopus laevis, Zebrafish 
Immunogen	Recombinant fragment, corresponding to a region within amino acids 97-291 of of the Human PP4R1 protein (AAH60829; Q8TF05).
Positive control	U-87 MG whole cell lysate.
General notes	Keep as concentrated solution. The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing. If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
Storage buffer	pH: 7.00 Preservative: 0.01% Thimerosal (merthiolate) Constituents: 78.99% PBS, 1% BSA, 20% Glycerol (glycerin, glycerine)
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee

Our [Abpromise guarantee](#) covers the use of ab126933 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		1/500 - 1/3000. Predicted molecular weight: 105 kDa.

Target

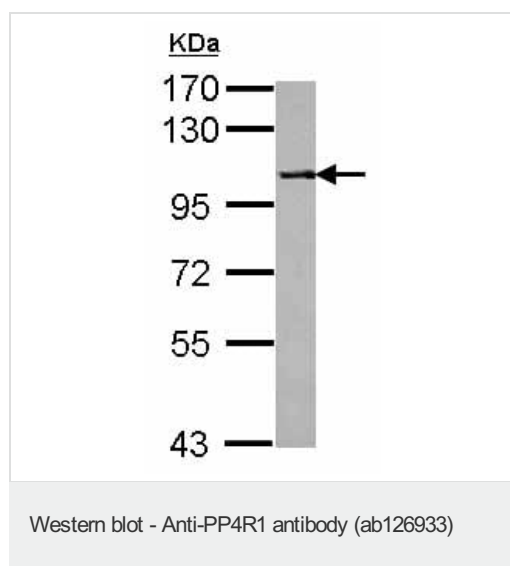
Relevance

PP4R1 is a protein which is associated with the catalytic subunit of Protein Serine/Threonine Phosphatase 4 (PP4C) and may possibly regulate the activity of the enzyme.

Cellular localization

Nuclear and cytoplasmic.

Images



Anti-PP4R1 antibody (ab126933) at 1/1000 dilution + U-87 MG whole cell lysate at 30 µg

Developed using the ECL technique.

Predicted band size: 105 kDa

7.5% SDS PAGE

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
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