

Protein Phosphatase 1, Regulatory Subunit 15A (PPP1R15A) Antibody

Catalogue No.:abx430859



abx430859 (0.3 µg/ml) staining of HepG2 (A) and negative control KLY (B) lysate (35 µg protein in RIPA buffer) Detected by chemiluminescence.



abx430859 (2 µg/ml staining of paraffin embedded Human Liver. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.



abx430859 Immunofluorescence analysis of paraformaldehyde fixed HeLa cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10 μ g/ml) followed by AF488 secondary antibody (4 μ g/ml), showing strong nuclear and some cytoplasmic staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10 μ g/ml) followed by AF488 secondary antibody (4 μ g/ml).

abx430859 Immunofluorescence analysis of paraformaldehyde fixed HepG2 cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10 μ g/ml) followed by AF488 secondary antibody (4 μ g/ml), showing strong nuclear and some cytoplasmic staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10 μ g/ml) followed by AF488 secondary antibody (4 μ g/ml).



Flow cytometry analysis of paraformaldehyde fixed HepG2 cells (blue line), permeabilized with 0.5% Triton. Primary incubation 1hr (10 μ g/ml) followed by AF488 secondary antibody (0.4 μ g/ml). IgG control: Unimmunized goat IgG (black line) followed by AF488 secondary antibody.



PPP1R15A Antibody is a Goat Polyclonal antibody against PPP1R15A.

Target:	Protein Phosphatase 1, Regulatory Subunit 15A (PPP1R15A)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	P-ELISA, WB, IHC, IF/ICC, FCM
Host:	Goat
Recommended dilutions	P-ELISA: 1/128000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx269009 - C-Terminus: C-AAALDLSGRRG
lsotype:	lgG
Form:	Liquid
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Gene Symbol:	PPP1R15A
GenelD:	<u>23645</u>
NCBI Accession:	NP_055145.3
Buffer:	Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.
Concentration:	0.5 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.