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GOAT ANTI-PPP2R4 / PP2A ANTIBODY

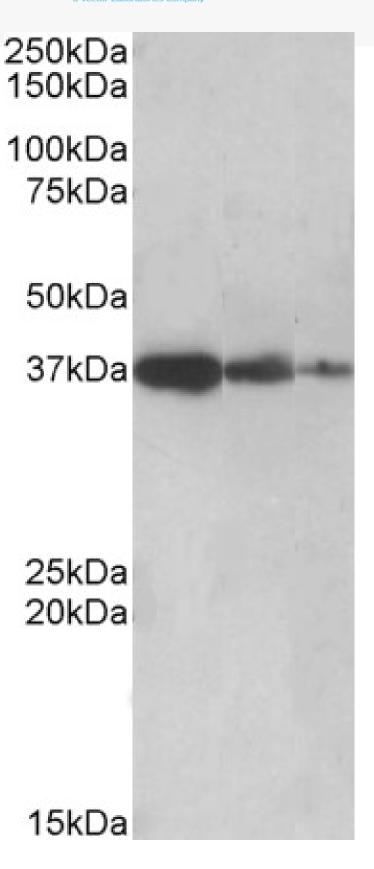
SKU: EB09407





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SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 μg

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

protein phosphatase 2A, regulatory subunit B\1 (PR 53)|protein phosphatase 2A, regulatory subunit

B\1|phosphotyrosyl phosphatase activator|PP2A, subunit B\1|PP2A phosphatase

Alias activator|OTTHUMP00000022333|PTPA|PR53|PP2A|MGC2184|protein phosphatase 2A activator, regulatory Names

subunit 4|PPP2R4

EBP09407

Accession

NP_821068.1; NP_066954.2; NP_821070.1

Blocking

Peptide

Peptide with sequence C-GSLLPIHPVTSG, from the C Terminus of the protein sequence according to **Immunogen**

NP_821068.1; NP_066954.2; NP_821070.1.

Product This antibody is expected to recognize all reported isoforms (NP_821068.1; NP_066954.2; NP_821070.1).

Reported variants NP_066954.2 and NP_821067.1 represent identical protein. Comments

Peptide

Sequence

C-GSLLPIHPVTSG

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Refrigerated

Shipping

Instructions

Predicted Species

Human, Mouse, Rat, Dog, Cow

Reactive

Species

Human, Mouse, Rat

Human

Gene ID

5524

Mouse Gene ID

110854

Rat Gene ID 362102

Product

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

Grade

IHC Results Paraffin embedded Human Testis. Recommended concentration: 3.75µg/ml.

ELISA

Detection

Western

Antibody detection limit dilution 1:32000.

Limit

Blot

Approx 37kDa band observed in Human, Mouse and Rat Liver lysates and in lysates of cell line HepG2 (calculated MW of 36.8kDa according to NP 066954.2). Recommended concentration: 0.5-2µg/ml. Primary

incubation was 1 hour.

Application

Type

Pep-ELISA, WB, IHC





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GALLERY IMAGES

