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GOAT ANTI-PTGR1 ANTIBODY

SKU: EB12936



Telephone: (650) 697-3600



250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa

20kDa

15kDa





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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 /

PTGR1|prostaglandin reductase 1|LTB4DH|PGR1|ZADH3|15-oxoprostaglandin 13-reductase|NADP-dependent leukotriene B4 12-hydroxydehydrogenase|PRG-1|leukotriene B4 12-hydroxydehydrogenase|zinc binding

Alias Names

alcohol dehydrogenase domain containing 3

Accession

NP_036344.2; NP_001139581.1

Blocking

Peptide

EBP12936

Immunogen

Peptide with sequence C-PTNSDFELKTAELP, from the internal region (near N terminus) of the protein sequence

according to NP_036344.2; NP_001139581.1.

Product

This antibody is expected to recognize both reported isoforms (NP_036344.2; NP_001139581.1). Reported

variants represent identical protein: NP_036344.2, NP_001139580.1. Comments

Peptide

Sequence

C-PTNSDFELKTAELP

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

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted

Species

Reactive

Species

Human 22949

Human

Human

Gene ID

Product

Grade **ELISA**

Detection

Antibody detection limit dilution 1:128000.

Limit

Western Approx 37kDa band observed in Human Kidney lysates (calculated MW of 35.9kDa according to NP_036344.2). Recommended concentration: 0.3-1µg/ml. Blot

Application

Type

Pep-ELISA, WB

GALLERY IMAGES



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