

Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-PTGDS (MOUSE) ANTIBODY

SKU: EB11412



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250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa

20kDa

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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

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

Synonym /

Alias

Names

Ptgds| RP23-47P18.11-006, 21kDa| Ptgs3| prostaglandin-H2 D-isomerase| prostaglandin-D2 synthase| prostaglandin D2 synthase (brain)| prostaglandin D2 synthase (21 kDa, brain)| PGDS2| PGDS| PGD2 synthase| PGD2| L-PGDS| lipocalin-type prostaglandin-D synthase| glutathione-independent PGD synthetase| glutathione-

independent PGD synthase

Accession

NP_032989.2

Blocking Peptide

EBP11412

Immunogen

Peptide with sequence C-YSRTQTLKDELKEK, from the internal region of the protein sequence according to

NP 032989.2.

Peptide

Sequence

C-YSRTQTLKDELKEK

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

Method

using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted

Species

Mouse

Reactive **Species**

Mouse

Mouse

19215

Gene ID

Product

Grade

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

ELISA

Detection

Antibody detection limit dilution 1:8000.

Limit Western

Approx 26kDa band observed in Mouse Brain and Mouse fetal Brain lysates (calculated MW of 21.1kDa according to NP 032989.2). This molecular weight is routinely observed by other sources. Recommended

concentration: 0.1-0.3µg/ml.

Application

Type

Blot

Pep-ELISA, WB

GALLERY IMAGES



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