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GOAT ANTI-GAPDH (C TERMINUS) LOADING CONTROL, BIOTINYLATED ANTIBODY

SKU: EB06377-B



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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

Alias

ID

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

glyceraldehyde 3-phosphate dehydrogenase|MGC88685|HGNC:4141|peptidyl-cysteine S-nitrosylase Synonym / GAPDH|epididymis secretory sperm binding protein Li 162eP|aging-associated gene 9 protein|HEL-

S-162eP|GAPD|G3PD|glyceraldehyde-3-phosphate dehydrogenase|GAPDH Names

Accession

NP_002037.2

Blocking

EBP06377-B **Peptide**

Immunogen

Peptide with sequence C-HQVVSSDFNSDT., from the C Terminus of the protein sequence according to

NP 002037.2.

Product GAPDH is constitutively expressed in almost all tissues at high levels. It is therefore a useful marker when a

loading/positive control is required in western blotting. Comments

Peptide

C-HQVVSSDFNSDT. Sequence

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Dog, Pig **Species**

Reactive

Human, Mouse **Species**

Human

2597 Gene ID

Product

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

ELISA

Detection Antibody detection limit dilution 1:64000.

Limit

Blot

Western

Approx 35kDa band observed in lysates of cel line HEK293 (calculated MW of 36.1kDa according to NP_002037.2). See non-biotinylated parental product's datasheet for further QC data. Recommended

concentration: 0.3-1µg/ml.

Application

Pep-ELISA, WB **Type**

GALLERY IMAGES



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