



Telephone: (650) 697-3600

GOAT ANTI-DIAPH1 ANTIBODY

SKU: EB08971



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250kDa 150kDa

100kDa 75kDa

50kDa

37kDa

25kDa

20kDa

15kDa





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 diaphanous-related formin 1|diaphanous-1|diaphanous 1|hDIA1|LFHL1|FLJ25265|DRF1|DIA1|DFNA1|diaphanous

homolog 1 (Drosophila)|DIAPH1

Accession

ID

NP_005210.3; NP_001073280.1; NP_001300936.1

Blocking

Peptide

EBP08971

Peptide with sequence C-QTKTSKAKKDQ, from the internal region of the protein sequence according to **Immunogen**

NP_005210.3; NP_001073280.1; NP_001300936.1.

Product

This antibody is expected to recognize both reported isoforms (NP 005210.3; NP 001073280.1).

Comments Peptide

Sequence

C-QTKTSKAKKDQ

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Mouse

Predicted

Species

Human, Mouse, Rat

Reactive

Species

Human

Gene ID

1729

Mouse

13367 **Gene ID**

Product

Grade

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

FLISA

Detection

Antibody detection limit dilution 1:32000.

Limit

Western **Blot**

Approx 140kDa band observed in lysates of cell line NIH3T3 (calculated MW of 141kDa according to Human NP_005210.3 and 139kDa according to Mouse NP_031884.1). Recommended concentration: 0.3-1µg/ml.

Application

Type

Pep-ELISA, WB





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GALLERY IMAGES



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