

GOAT ANTI-DIAPH1 ANTIBODY

SKU: EB08971



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
Immunogen	Peptide with sequence C-QTKTSKAKKDQ, from the internal region of the protein sequence according to NP_005210.3; NP_001073280.1; NP_001300936.1.
Product Comments	This antibody is expected to recognize both reported isoforms (NP_005210.3; NP_001073280.1).
Peptide Sequence	C-QTKTSKAKKDQ
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat
Reactive Species	Mouse
Human Gene ID	1729
Mouse Gene ID	13367
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
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

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

