



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB08971 - Goat Anti-DIAPH1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: DIAPH1, diaphanous homolog 1 (Drosophila), DFNA1, DIA1, DRF1, FLJ25265, LFHL1, hDIA1, diaphanous 1, diaphanous-1, diaphanous-related formin 1

Official Symbol: DIAPH1

Accession Number(s): NP_005210.3; NP_001073280.1

Human GeneID(s): [1729](#)

Non-Human GeneID(s): 13367 (mouse)

Important Comments: This antibody is expected to recognize both reported isoforms (NP_005210.3; NP_001073280.1).

Immunogen

Peptide with sequence C-QTKTSKAKKDQ, from the internal region of the protein sequence according to NP_005210.3; NP_001073280.1.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

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

Applications Tested

Peptide ELISA: 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.

Species Reactivity

Tested: Mouse

Expected from sequence similarity: Human, Mouse



EB08971 (0.3 μ g/ml) staining of NIH3T3 lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.