



SZABO SCANDIC

Part of Europa Biosite

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.**

EB07123 - Goat Anti-EP4 prostaglandin receptor Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: prostaglandin E receptor 4 (subtype EP4), MGC126583, PTGER4, EP4, EP4R, PGE receptor, EP4 subtype prostaglandin E receptor 4, subtype EP4, prostaglandin E2 receptor

Official Symbol: PTGER4

Accession Number(s): NP_000949.1

Human GeneID(s): [5734](#)

Immunogen

Peptide with sequence C-LEREVSKNPDLQA, from the internal region of the protein sequence according to NP_000949.1.

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

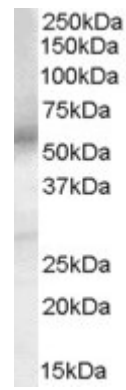
Peptide ELISA: antibody detection limit dilution 1:16000.

Western blot: Approx 55kDa band observed in Human Testes lysates (calculated MW of 53.1kDa according to NP_000949.1). Recommended concentration: 0.1-0.3µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Dog



EB07123 (0.1 μ g/ml) staining of Human Testes lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.