



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.**

EB11811 - Goat Anti-periostin Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: MGC119510, MGC119511, OSF2, OSF-2, osteoblast specific factor 2 (fascin I-like), osteoblast-specific factor 2, OTTHUMP00000018268, OTTHUMP00000018269, OTTHUMP00000018270, OTTHUMP00000018271, PDLPOSTN, periodontal ligament-specific periostin, periostin, periostin isoform thy2, periostin isoform thy4, periostin isoform thy6, periostin isoform thy8, periostin, osteoblast specific factor, PN, POSTN, RP11-412K4.1

Official Symbol: POSTN

Accession Number(s): NP_006466.2; NP_001129406.1; NP_001129407.1; NP_001129408.1

Human GeneID(s): [10631](#)

Important Comments: This antibody is expected to recognize all reported isoforms (NP_006466.2; NP_001129406.1; NP_001129407.1; NP_001129408.1).

Immunogen

Peptide with sequence C-RKLQANKKVQGSRR, from the C Terminus of the protein sequence according to NP_006466.2; NP_001129406.1; NP_001129407.1; NP_001129408.1.

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

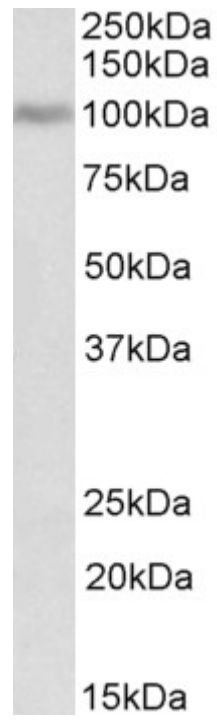
Peptide ELISA: antibody detection limit dilution 1:16000.

Western blot: Approx 100kDa band observed in lysates of cell line MCF7 (calculated MW of 93.3kDa according to NP_006466.2). Recommended concentration: 1-3µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



EB11811 (2 μ g/ml) staining of MCF7 lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour.
Detected by chemiluminescence.