



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.**

EB07715 - Goat Anti-SERPINB9 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: SERPINB9, serpin peptidase inhibitor, clade B (ovalbumin), member 9, CAP-3, CAP3, PI9, protease inhibitor 9 (ovalbumin type), serine (or cysteine) proteinase inhibitor, clade B (ovalbumin), member 9

Official Symbol: SERPINB9

Accession Number(s): NP_004146.1

Human GeneID(s): [5272](#)

Non-Human GeneID(s): 20723 (mouse)

Immunogen

Peptide with sequence C-PKFKLQEDYDME, from the internal region of the protein sequence according to NP_004146.1.

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 40-45kDa band observed in Human Lung, Placenta and Tonsil lysates (calculated MW of 42.4kDa according to NP_004146.1). Recommended concentration: 0.3-1µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat



EB07715 (0.5 μ g/ml) staining of Human Placenta lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.