



# 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

### SZABO-SCANDIC HandelsgmbH

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

## EB09548 - Goat Anti-INDOL1 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** IDO2, indoleamine 2,3-dioxygenase 2, INDOL1, indoleamine 2,3-dioxygenase-like 1 protein, indoleamine-pyrrole 2,3 dioxygenase-like 1

**Official Symbol:** IDO2

**Accession Number(s):** NP\_919270.2

**Human GeneID(s):** [169355](#)

### Immunogen

Peptide with sequence C-RDKTLESILHPR, from the C Terminus of the protein sequence according to NP\_919270.2.

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 1:64000.

**Western blot:** Approx 50kDa band observed in Human Kidney lysates (calculated MW of 47.07kDa according to NP\_919270.2). Recommended concentration: 1-3µg/ml. Primary incubation was 1 hour.

### Species Reactivity

**Tested:** Human

**Expected from sequence similarity:** Human, Dog, Cow



EB09548 (0.5 $\mu$ g/ml) staining of Human Kidney lysate (35 $\mu$ g protein in RIPA buffer. Detected by chemiluminescence.