



# 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.**

## EB10933 - Goat Anti-TXNDC11 (aa113-126) Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** TXNDC11, thioredoxin domain containing 11, EFP1, EF-hand binding protein 1, EF-hand-binding protein 1, thioredoxin domain-containing protein 11

**Official Symbol:** TXNDC11

**Accession Number(s):** NP\_056998.4

**Human GeneID(s):** [51061](#)

### Immunogen

Peptide with sequence C-QLDYAEYVRRDSE, from the internal region of the protein sequence according to NP\_056998.4.

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.

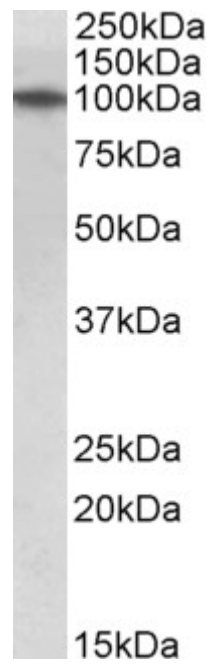
**Western blot:** Approx 100kDa band observed in Human Spleen and Thymus lysates (calculated MW of 108kDa according to NP\_056998.4). Recommended concentration: 1-3µg/ml. Primary incubation was 1 hour.

**IHC:** Paraffin embedded Human Small Intestine. Recommended concentration: 5µg/ml.

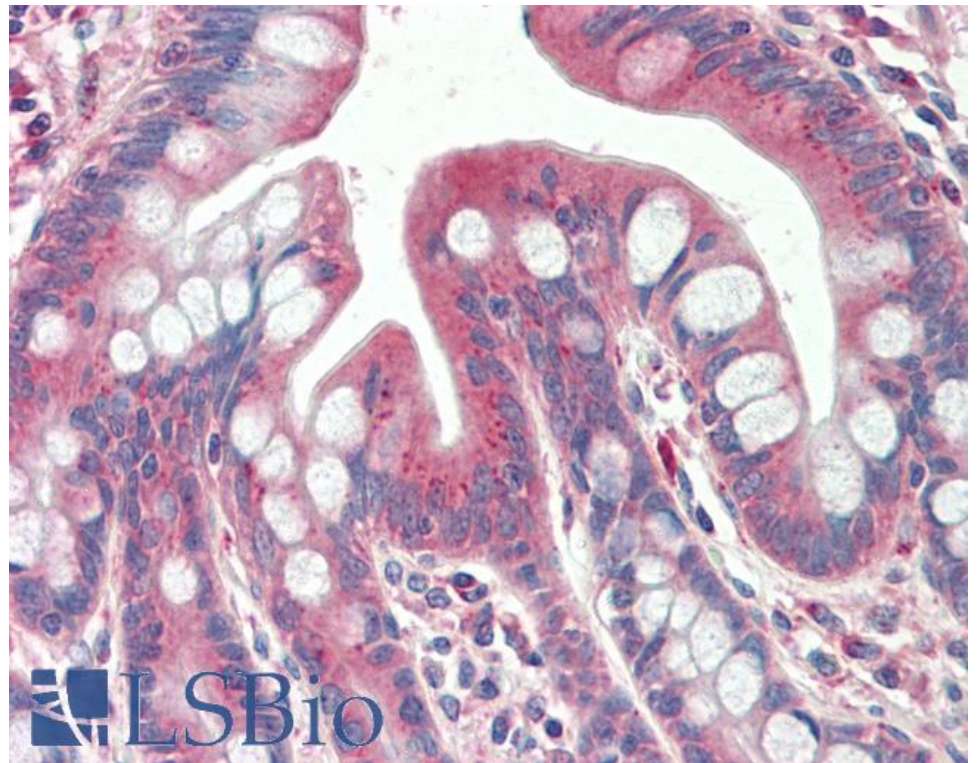
### Species Reactivity

**Tested:** Human

**Expected from sequence similarity:** Human



EB10933 (1 $\mu$ g/ml) staining of Human Thymus lysate (35 $\mu$ g protein in RIPA buffer). Detected by chemiluminescence.



EB10933 (5 $\mu$ g/ml) staining of paraffin embedded Human Small Intestine. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.