



# 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.**

## EB10931 - Goat Anti-TFB2M Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** TFB2M, transcription factor B2, mitochondrial, FLJ22661, FLJ23182, Hkp1, mtTFB2, HCV NS5A-transactivated protein 5, S-adenosylmethionine-6-N', N'-adenosyl(rRNA) dimethyltransferase 2, dimethyladenosine transferase 2, mitochondrial, h-mtTFB2, hTFB

**Official Symbol:** TFB2M

**Accession Number(s):** NP\_071761.1

**Human GeneID(s):** [64216](#)

### Immunogen

Peptide with sequence KHCFCGRRSATVIDH, from the internal region of the protein sequence according to NP\_071761.1.

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 1:64000.

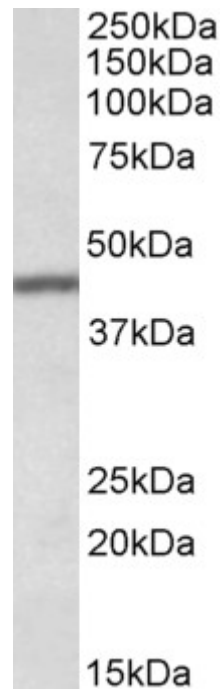
**Western blot:** Approx 45kDa band observed in Human Lung lysates (calculated MW of 45.3kDa according to NP\_071761.1). Recommended concentration: 0.1-0.3µg/ml. Primary incubation was 1 hour.

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

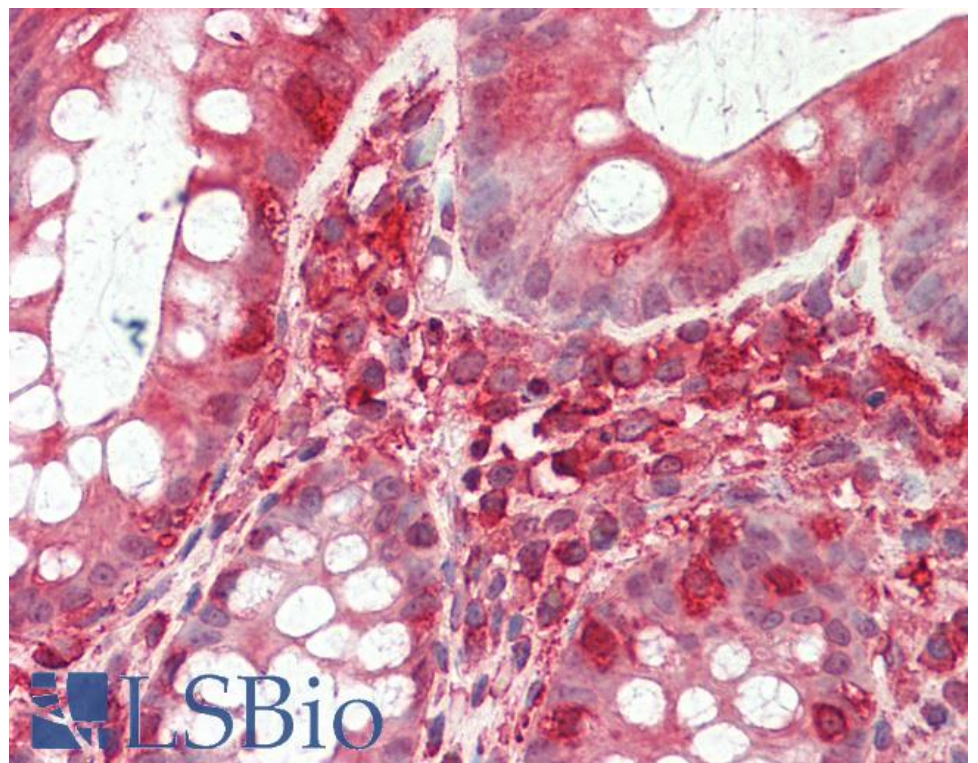
### Species Reactivity

**Tested:** Human

**Expected from sequence similarity:** Human



EB10931 (0.1 $\mu$ g/ml) staining of Human Lung lysate (35 $\mu$ g protein in RIPA buffer). Detected by chemiluminescence.



EB10931 (5 $\mu$ g/ml) staining of paraffin embedded Human Colon. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.