



# 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.**

## EB08463 - Goat Anti-MTHFD2L Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** MTHFD2L, methylenetetrahydrofolate dehydrogenase (NADP dependent) 2-like, FLJ13105, MGC45532, MGC72244

**Official Symbol:** MTHFD2L

**Accession Number(s):** NP\_001004346.2

**Human GeneID(s):** [441024](#)

### Immunogen

Peptide with sequence KHIQKEIQRGVES-C, from the N Terminus of the protein sequence according to NP\_001004346.2.

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 1:128000.

**Western blot:** Approx 28kDa band observed in Human Testis lysates (calculated MW of 31.3kDa according to NP\_001004346.2). Recommended concentration: 0.1-0.3µg/ml.

### Species Reactivity

**Tested:** Human

**Expected from sequence similarity:** Human



EB08463 (0.1µg/ml) staining of Human Testis lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.