



# 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.**

## EB05118 - Goat Anti-CSK Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** CSK, c-src tyrosine kinase, MGC117393

**Official Symbol:** CSK

**Accession Number(s):** NP\_004374.1

**Human GeneID(s):** [1445](#)

**Non-Human GeneID(s):** 12988 (mouse), 315707 (rat)

**Important Comments:** Reported variants represent identical protein: NP\_004374.1; NP\_001120662.1.

### Immunogen

Peptide with sequence C-EQLEHIKTHELHL, from the C Terminus of the protein sequence according to NP\_004374.1.

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

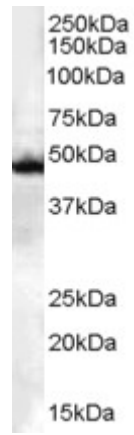
**Peptide ELISA:** antibody detection limit dilution 1:32000.

**Western blot:** Approx 48kDa band observed in lysates of Jurkat, K562 and MOLT4 (calculated MW of 50.7kDa according to NP\_004374.1). Recommended concentration: 0.1-0.3µg/ml. Primary incubation was 1 hour.

### Species Reactivity

**Tested:** Human

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



EB05118 (0.1 $\mu$ g/ml) staining of Jurkat lysate (35 $\mu$ g protein in RIPA buffer). Detected by chemiluminescence.