



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.**

EB11790 - Goat Anti-MCTS1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: FLJ39637, malignant T cell amplified sequence 1, malignant T cell-amplified sequence 1, MCT1, MCT-1, MCTS1, multiple copies T-cell malignancies, OTTHUMP00000023950, OTTHUMP00000023951

Official Symbol: MCTS1

Accession Number(s): NP_054779.1; NP_001131026.1

Human GeneID(s): [28985](#)

Important Comments: This antibody is expected to recognize both reported isoforms (NP_054779.1; NP_001131026.1).

Immunogen

Peptide with sequence DEKENVSNCIQLKTS, from the N Terminus of the protein sequence according to NP_054779.1; NP_001131026.1.

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 1:128000.

Western blot: Approx 19kDa band observed in lysates of cell lines Jurkat and MOLT4 (calculated MW of 20.6kDa according to NP_054779.1 and NP_001131026.1).

Recommended concentration: 0.3-1µg/ml.

Species Reactivity

Tested: Human

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



EB11790 (0.3 μ g/ml) staining of MOLT4 lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour.
Detected by chemiluminescence.