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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB08929 - Goat Anti-SOCS7 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: SOCS7, suppressor of cytokine signaling 7, NAP4, Nck, Ash and phospholipase C binding protein

Official Symbol: SOCS7

Accession Number(s): NP_055413.1

Human GeneID(s): [30837](#)

Immunogen

Peptide with sequence C-DAGRKPKLTRTQS, from the internal region of the protein sequence according to NP_055413.1.

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

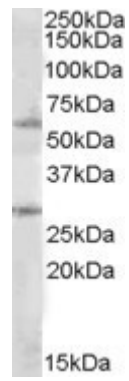
Peptide ELISA: antibody detection limit dilution 1:32000.

Western blot: Approx. 60kDa band observed in lysates of Daudi (calculated MW of 63.0kDa according to NP_055413.1). Recommended concentration: 1-3µg/ml. An additional band of unknown identity was also consistently observed at 28kDa. This band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any such results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



EB08929 (1 μ g/ml) staining of Daudi lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour.
Detected by chemiluminescence.