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Research Use Only. Not for diagnostic or therapeutic use.

EB05104 - Goat Anti-SOCS2 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: SOCS2, CIS2, SSI2, Cish2, SSI-2, SOCS-2, STATI2, suppressor of cytokine signaling 2, STAT induced STAT inhibitor-2, cytokine-inducible SH2 protein 2,

suppressor of cytokine signaling-2

Official Symbol: SOCS2

Accession Number(s): NP_003868

Human GeneID(s): 8835

Immunogen

Peptide with sequence C-RLKDYLEEYKFQV, from the C Terminus of the protein sequence according to NP_003868.

Please note the <u>peptide</u> 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

Western blot: Western blot: Approx 22kDa band seen in Human Heart lysate. Recommended for use at 1-3μg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat