

## **Product datasheet for TA311410**

## OriGene Technologies, Inc.

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## **SOCS5 Goat Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 0.3-1ug/ml

**Reactivity:** Human (Expected from sequence similarity: Mouse, Rat, Pig, Cow)

**Host:** Goat

Clonality: Polyclonal

**Immunogen:** Peptide with sequence DKVGKMWNNFK-C, from the N Terminus of the protein sequence

according to NP\_054730.1.

Formulation: 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 -20C. Minimize freezing and thawing.

**Concentration:** lot specific

**Purification:** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** suppressor of cytokine signaling 5

Database Link: NP 054730

Entrez Gene 56468 MouseEntrez Gene 500616 RatEntrez Gene 9655 Human

O75159

Synonyms: CIS6; Cish5; CISH6; SOCS-5

**Protein Families:** Druggable Genome

**Protein Pathways:** Jak-STAT signaling pathway



## **Product images:**



(0.3ug/ml) staining of Molt4 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.