

Anti-SOCS1 antibody (C-Term) (STJ70014)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-SOCS1 (C-Term) is suitable for use in ELISA, Flow Cytometry, Immunofluorescence and

Description Immunohistochemistry research applications.

Applications Pep-ELISA, FC, IF, IHC

Host/Source Goat

Reactivity Human, Mouse, Dog, Cow, Rat, Pig

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing

 $\begin{array}{ccc} \textbf{Dilution Range} & \vdots \\ \text{IHC-8}\mu\text{g/ml, 5-10}\mu\text{g/ml} \end{array}$

IF-Expression of the protein seen in the cytoplasm and nucleus of MCF7 cells. 10µg/ml

ELISA-antibody detection limit dilution 1:4000.

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin.}$

Isotype IgG

Storage Store at-20 on receipt and minimise freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 8651

Gene Symbol SOCS1

Uniprot ID SOCS1_HUMAN

Immunogen

Immunogen C-Term Region

Specificity

Immunogen VLRDYLSSFPFQI

Sequence

