

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

Dilution Range Peptide ELISA: antibody detection limit dilution 1:4000.

 $IHC: Paraffin\ embedded\ Human\ Kidney.\ Recommended\ concentration:\ 8\mu g/ml.\ Paraffin\ embedded\ Mouse\ Kidney.\ Recommended\ Mouse\ Mouse\$

concentration: 5-10µg/ml.

IF: Expression of the protein seen in the $\ensuremath{\text{c}}$

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

Isotype IaG

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

Instruction

TARGET INFORMATION

Gene ID 8651

Gene Symbol SOCS1

Uniprot ID SOCS1_HUMAN

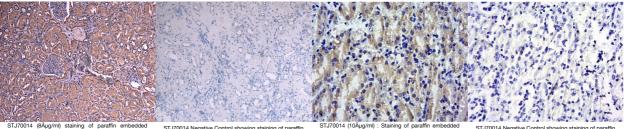
Immunogen

Immunogen C-Term Region

Specificity

Immunogen VLRDYLSSFPFQI

Sequence



STJ70014 Negative Control showing staining of paraffii embedded Mouse Kidney, with no primary antibody.