

JAB/SOCS-1 (J192) Anti-Human Rabbit IgG Affinity Purify

Polyclonal Antibody

Cat.NO.: PA01271

3th Edition

Description: The Janus family of protein tyrosine kinases (JAKs) and STAT transcription factors regulate cellular processes involved in cell growth, differentiation, and transformation through their association with cytokine receptors.

Antigen: Synthetic peptide for a C-terminal part of Human JAB/SOCS-1

Form: Lyophilized product from 1% BSA in PBS containing 0.05%NaN₃

How to use: 1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: Antigen is used in same amino acid sequences with human, mouse and rat. Cross reacts with mouse, but not tested cross reactivity with rat.