SOCS3 Recombinant Monoclonal Antibody [BLR382N]

Rabbit Recombinant Monoclonal

Purified		RefSeq ID	NP_003946.3
Catalog No.	A700-382-T	Uniprot ID	O14543
Lot No.	1	GeneID	9021

APPLICATIONS WB, IP

SPECIES REACTIVITY Human, Mouse

AMOUNT 20 µl

CONCENTRATION 500 µg/ml

STORAGE/SHELF LIFE 2 - 8°C / 1 year from date of receipt

PHYSICAL STATE Liquid

BUFFER Phosphate Buffered Saline (PBS) with 0.1% BSA and 0.09% Sodium Azide

ISOTYPE IgG

CLONE # BLR382N

ORIGIN USA

PRODUCTION PROCEDURES Recombinant antibody was purified from cell culture supernatant.

Immunogen was a peptide representing a region between residue 207 and 220 of human Suppressor of cytokine signaling 3 (aka SOCS3) using the numbering given in entry NP_003946.3 (Gene ID 9021).

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot	1:1000
Immunoprecipitation	12 µl/mg lysate

APPLICATION NOTES All western blot analysis is performed using 5% Milk-TBST for blocking and as antibody diluent.

Primary antibody is incubated overnight.Western blots of cell lysates are performed using Goat anti-Rabbit IgG Heavy and Light Chain Antibody (A120-101P).

Western blots of immunoprecipitates are performed using Goat anti-Rabbit Light Chain HRP Conjugate (A120-113P) with 5% Normal Pig Serum (S100-020) added to the blocking buffer.

ADDITIONAL INFO Please visit our website for additional product information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: January 9, 2026

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