SUGT1 Antibody





Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_001124384.1

Catalog No. A302-943A-T GeneID 10910

Lot No. A302-943A-T-1

APPLICATIONS WB, IP SPECIES REACTIVITY Human

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Bovine

AMOUNT 10 μl

CONCENTRATION 200 μg/ml

STORAGE/SHELF LIFE $2 - 8^{\circ}\text{C} / 1$ year from date of receipt

PHYSICAL STATE Liquid

BUFFER Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide

ISOTYPE IgG
ORIGIN USA

PRODUCTION Antibody was affinity purified using an epitope specific to SUGT1 immobilized on solid

PROCEDURES support.

The epitope recognized by A302-943A-T maps to a region between residue 1 and 50 of

human Suppressor of G2 Allele of SKP1 using the numbering given in entry

NP_001124384.1 (GeneID 10910).

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 1:2,000 - 1:10,000 Immunoprecipitation 2 - 5 µg/mg lysate

ADDITIONAL INFO https://www.bethyl.com/product/A302-943A-T

Use the link above to view SDS, a current list of citations, and other product specific information.

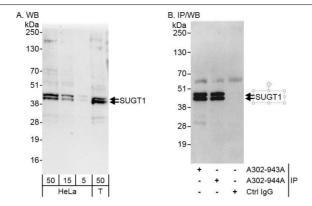
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

Date: June 6, 2022

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Detection of human SUGT1 by western blot and immunoprecipitation. Samples: Whole cell lysate from HeLa (5, 15 and 50 μg for WB; 1 mg for IP, 20% of IP loaded) and HEK293T (T; 50 μg) cells. Antibodies: Affinity purified rabbit anti-SUGT1 antibody A302-943A used for WB at 0.04 μg/ml (A) and 0.4 μg/ml (B) and used for IP at 3 μg/mg lysate. SUGT1 was also immunoprecipitated by rabbit anti-SUGT1 antibody A302-944A, which recognizes a downstream epitope. Detection: Chemiluminescence with exposure times of 30 seconds (A) and 10 seconds (B).