REDD1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Catalog No. A302-169A-T

Lot No. A302-169A-T-1

Protein ID NP_061931.1

GeneID 54541

APPLICATIONS	WB, IP, ICC-IF
SPECIES REACTIVITY	Human
AMOUNT	10 µl
CONCENTRATION	1000 µg/ml
STORAGE/SHELF LIFE	2 - 8°C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
ISOTYPE	IgG
ORIGIN	USA
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to REDD1 immobilized on solid support. The epitope recognized by A302-169A-T maps to a region between residue 1 and 50 of human protein regulated in development and DNA damage response 1 (DNA-damage-inducible transcript 4) using the numbering given in entry NP_061931.1 (GeneID 54541).
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	1:1,000 - 1:4,000
Immunoprecipitation	5 - 15 µg/mg lysate
Immunofluorescence (ICC)	1:500 - 1:2,000. Formaldehyde fixation is recommended. Permeabilization with Triton-X 100 is recommended for formaldehyde-fixed cells.

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: March 31, 2022

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