BIG2/ARFGEF2 Antibody

Rabbit Polyclonal

Antigen Affinity Purified		Protein ID	NP_006411.1
Catalog No.	A301-004A-T	GeneID	10564
Lot No.	A301-004A-T-1		

APPLICATIONS WB, IP, IHC

SPECIES REACTIVITY Human

AMOUNT 10 µl

CONCENTRATION 200 µg/ml

STORAGE/SHELF LIFE 2 - 8°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 PROCEDURES Antibody was affinity purified using an epitope specific to BIG2/ARFGEF2 immobilized on solid support.

The epitope recognized by A301-004A-T maps to a region between residue 300 and 350 of human brefeldin A-inhibited 2 (ADP-ribosylation factor guanine nucleotide-exchange factor 2) using the numbering given in entry NP_006411.1 (GeneID 10564).

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
Immunohistochemistry	1:100 - 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

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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