

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic in



Alpha-4 Antibody





Rabbit Polyclonal

Antigen Affinity Purified Protein ID P78318
Catalog No. A300-470A-T GeneID 3476

Lot No. A300-470A-T-1

APPLICATIONS IP

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 Antibody was affinity purified using an epitope specific to Alpha-4 (IGBP1) immobilized on

PROCEDURES solid support.

The epitope recognized by A300–470A–T maps to a region between residues 200 and 250 of human Protein Phosphatase 2A, regulatory subunit alpha–4 (Immunoglobulin binding

protein 1) using the numbering given in SwissProt entry P78318 (GeneID 3476).

Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280

nm of 1.4 equals 1.0 mg of IgG.

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 Not recommended. Use rabbit anti-Alpha-4 antibody A300-471A.

Immunoprecipitation $2 - 5 \mu g/mg$ lysate

ADDITIONAL INFO https://www.bethyl.com/product/A300-470A-T

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

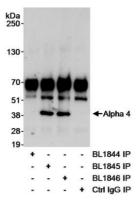
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

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

Alpha-4 Antibody



Detection of Alpha 4 by immunoprecipitation. Samples: Whole cell lysate (1 mg/IP; ¼ of IP reaction loaded/lane) from Ramos cells. Antibodies: Affinity purified rabbit anti–Alpha 4 antibody BL1845 (Cat. No. A300–470A) at 3 μ g/mg lysate for IP. Alpha 4 was also immunoprecipitated by BL1846 (Cat. No. A300–471A), but not by BL1844, which are affinity purified rabbit antibodies to other epitopes on Alpha 4. immunoprecipitatesd Alpha 4 was blotted using BL1846 at 1 μ g/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.