

# 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

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## AKAP8/AKAP95 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP\_005849.1

Catalog No. A301-062A-T GeneID 10270

Lot No. A301-062A-T-1

**APPLICATIONS** WB, IP, IHC

SPECIES REACTIVITY Human, Mouse

AMOUNT 20 µl (2 blots)

CONCENTRATION 40 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

OKIGII 03A

**PRODUCTION** Antibody was affinity purified using an epitope specific to AKAP8/AKAP95 immobilized on solid support.

зарротс.

The epitope recognized by A301-062A-T maps to a region between residue 642 and the C-terminus (residue 692) of human A-kinase anchor protein 8 using the numbering given in entry

NP\_005849.1 (GeneID 10270).

**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 The antibody contained within A301–062A–T has been qualified for

use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A301–062A.

Immunohistochemistry 1:40 – 1:200. Epitope retrieval with citrate buffer pH 6.0 is

recommended for FFPE tissue sections.

**APPLICATION NOTES** Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. \$100–020),

Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-8% SDS-PAGE

(link to IP-western blot protocol in Additional Info section below).

Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.

ADDITIONAL INFO https://www.bethyl.com/product/A301-062A-T

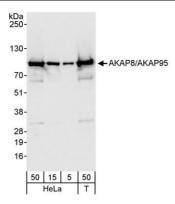
Use the link above to view SDS, a current list of citations, and other product specific information.

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. Eric McIntush. PhD | Chief Scientific Officer

Date: June 21, 2019





Detection of human AKAP8/AKAP95 by western blot. *Samples:* Whole cell lysate from HeLa (5, 15, and 50 μg) and HEK293T (T; 50 μg) cells. *Antibody:* Affinity purified rabbit anti–AKAP8/AKAP95 antibody A301–062A–T used at 1:1000. *Detection:* Chemiluminescence with an exposure time of 3 seconds.