

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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EPB41L2/4.1G Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_001422.1

Catalog No. A301-425A-T GeneID 2037

Lot No. A301-425A-T-1

APPLICATIONS WB, IP
SPECIES REACTIVITY Human

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

PRODUCTION Antibody was affinity purified using an epitope specific to EPB41L2/4.1G immobilized on solid

PROCEDURES support.

The epitope recognized by A301-425A-T maps to a region between residue 575 and 625 of human erythrocyte membrane protein band 4.1-like 2 (Generally expressed protein 4.1) using

the numbering given in entry NP_001422.1 (GeneID 2037).

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 A301-425A-T has been qualified for

use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A301–425A.

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.

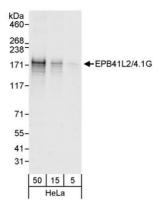
ADDITIONAL INFO https://www.bethyl.com/product/A301-425A-T

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 EPB41L2/4 by western blot. Samples: Whole cell lysate (5, 15, and 50 μg) from HeLa cells. Antibody: Affinity purified rabbit anti-EPB41L2/4. 1G antibody A301-425A-T used at 1:1000. Detection: Chemiluminescence with an exposure time of 10 seconds.