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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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KPNB1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_002256.2

Catalog No. A300-482A-T

GeneID 3837

Lot No. A300-482A-T-1



| | |
|------------------------------|---|
| APPLICATIONS | WB, IP |
| SPECIES REACTIVITY | Human, Mouse |
| PRESUMED REACTIVITY | Based on 100% sequence identity, this antibody is predicted to react with Rat |
| AMOUNT | 20 µl (2 blots) |
| CONCENTRATION | 100 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 KPNB1 immobilized on solid support. |

The epitope recognized by A300-482A-T maps to a region between residue 825 and the C-terminus (residue 876) of human Karyopherin (importin) beta 1 using the numbering given in entry NP_002256.2 (GeneID 3837).

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 A300-482A-T has been qualified for use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A300-482A.

APPLICATION NOTES Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100-020), 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.

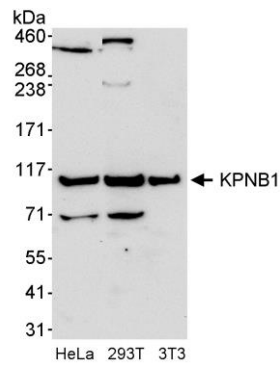
ADDITIONAL INFO

<https://www.bethyl.com/product/A300-482A-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 and mouse KPNB1 by western blot.**

Samples: Whole cell lysate (50 μ g) from HeLa, HEK293T and mouse 3T3 cells. *Antibody:* Affinity purified rabbit anti-KPNB1 antibody A300-482A-T used at 1:1000.

Detection: Chemiluminescence with an exposure time of