

# 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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### KIF20A/RAB6KIFL Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP\_005724.1

Catalog No. A300-878A-T GeneID 10112

Lot No. A300-878A-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 KIF20A/RAB6KIFL immobilized on

**PROCEDURES** solid support.

The epitope recognized by A300-878A-T maps to a region between residue 50 and 100 of human Kinesin Family Member 20A (RAB6 Interacting, Kinesin-Like) using the numbering given

in entry NP\_005724.1 (GeneID 10112).

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-KIF20A/RAB6KIFL antibody A300-

879A-T.

Immunoprecipitation 2 – 5 µg/mg lysate

**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).

ADDITIONAL INFO https://www.bethyl.com/product/A300-878A-T

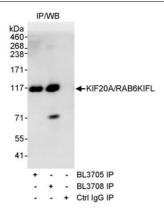
Use the link above to view SDS, a current list of citations, and other product specific information.

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 KIF20A/RAB6KIFL by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibody: Affinity purified rabbit anti–KIF20A/RAB6KIFL antibody BL3705 (Cat. No. A300–878A–T) used for IP at 3 µg/mg lysate. KIF20A/RAB6KIFL was also immunoprecipitated by rabbit anti–KIF20A/RAB6KIFL antibody BL3708 (Cat. No. A300–879A), which recognizes a downstream epitope. For blotting immunoprecipitated KIF20A/RAB6KIFL, BL3608 was used at 1 µg/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.