

# 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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#### KIF14 Antibody





Antigen Affinity Purified RefSeq ID NP\_055690.1 Catalog No. A300-232A-T Uniprot ID Q15058

Lot No. 1 GenelD 9928

APPLICATIONS WB, 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 KIF14 immobilized on solid

**PROCEDURES** support.

The epitope recognized by A300-232A maps to a region between residues 50 and 100 of human Kinesin Family Member 14 using the numbering given in entry NP\_055690.1 (GeneID

9928).

Immunoglobulin concentration was determined using Beer's Law where 1 mg/mL lgG has an

A280 of 1.4.

**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 1:2000 - 1:10,000Immunoprecipitation  $6 \mu g/mg$  lysate

ADDITIONAL INFO https://www.fortislife.com/p/A300-232A-T

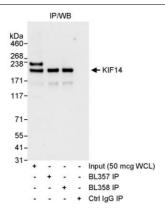
Use the link above to view SDS, a current list of citations, and other product specific information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

Date: January 31, 2024

KIF14 Antibody A300-232A-T



# Detection of human KIF14 by western blot and immunoprecipitation. *Samples:* Whole cell lysate (WCL; 50 μg for input; 1 mg/IP, 20% of IP loaded) from HeLa cells. *Antibodies:* Affinity purified rabbit anti-KIF14 antibodies BL357 (Cat. No. A300–232A) used for WB at 1 μg/ml and used for IP at 3 μg/mg lysate. KIF14 was also immunoprecipitated using rabbit anti-KIF14 antibody BL358 (Cat. No. A300–233A). *Detection:* Chemiluminescence with an exposure time of 10 seconds.