

# 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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## **TAFII68 Antibody**

Rabbit Polyclonal

Antigen Affinity Purified Protein ID Q92804
Catalog No. A300–309A GeneID 8148

Lot No. A300-309A-1

APPLICATIONS WB, IP

SPECIES REACTIVITY Human

AMOUNT 100 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 PROCEDURES

Antibody was affinity purified using an epitope specific to TAFII68 immobilized on solid support.

The epitope recognized by A300-309A maps to a region between residue 550 and the C-terminus (residue 592) of human TAFII68 using the numbering given in Swiss-Prot entry Q92804

(GeneID 8148).

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 1:10,000 - 1:30,000

Immunoprecipitation 1 – 4 µg/mg lysate

**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/A300-309A

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

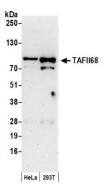
IP-western blot protocol: https://www.bethyl.com/content/protocol\_IP\_WB

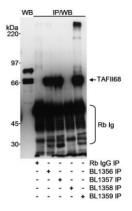
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer

Date: June 21, 2019



TAFII68 Antibody A300-309A





Detection of human TAFII68 by western blot. Samples: Whole cell lysate (50 μg) from HeLa and HEK293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-TAFII68 antibody A300-309A (lot A300-309A-1) used for WB at 0.033 μg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

Detection of human TAFII68 by western blot and immunoprecipitation. Samples: Whole cell lysate (200  $\mu g$  for WB; 10 mg for IP/WB) from HEK293T cells. Antibodies: Affinity purified rabbit anti-TAFII68 antibody BL1359 (Cat. No. A300–309A) used at 0.05  $\mu g/ml$  for WB. TAFII68 was immunoprecipitated with rabbit anti-TAFII68 antibodies BL1356 (Cat. No. A300–307A), BL1357 (Cat. No. A300–308A), BL1358 and BL1359 using each at 0.3  $\mu g/mg$  lysate. Detection: Chemiluminescence with an exposure time of 5 seconds.