

# 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. A300–308A GeneID 8148

Lot No. A300-308A-1

APPLICATIONS WB, IP, IHC

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 A300-308A maps to a region between residues 200 and 250 of human TAFII68 using the numbering given in Swiss-Prot entry Q92804 (GenelD 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 1:5,000 - 1:20,000Immunoprecipitation  $1 - 4 \mu g/mg$  lysate

Immunohistochemistry 1:1,000 - 1:5,000. Epitope retrieval with citrate buffer pH 6.0 is

recommended for FFPE tissue sections.

**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.

IHC HUMAN CONTROLS Ovarian Carcinoma, Testicular Seminoma

ADDITIONAL INFO https://www.bethyl.com/product/A300-308A

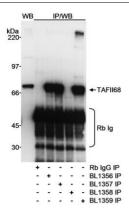
Use the link above to view SDS, a current list of citations, and other product specific information.

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

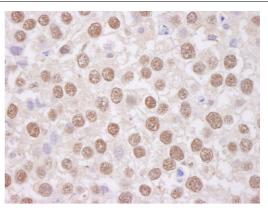
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019



TAFII68 Antibody A300-308A



Detection of human TAFII68 by western blot and immunoprecipitation. Samples: Whole cell lysate (200 μg for WB; 10 mg for IP/WB) from HEK293T cells. Antibodies: Affinity purified rabbit anti-TAFII68 antibody BL1357 (Cat. No. A300–308A) used at 0.1 μg/ml for WB. TAFII68 was immunoprecipitated with rabbit anti-TAFII68 antibodies BL1356 (Cat. No. A300–307A), BL1357, BL1358 and BL1359 (Cat. No. A300–309A) using each at 0.3 μg/mg lysate. Detection: Chemiluminescence with an exposure time of 5 seconds.



Detection of human TAFII68 by immunohistochemistry. *Sample:* FFPE section of human testicular seminoma. *Antibody:* Affinity purified rabbit anti- TAFII68 (Cat. No. A300-308A Lot1) used at a dilution of 1:5,000 (0.2µg/ml). *Detection:* DAB