

Produktinformation



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Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
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- Expressversand

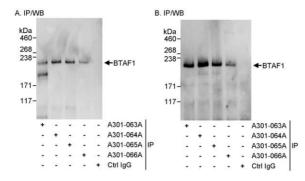
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BTAF1 Antibody **Rabbit Polyclonal** Antigen Affinity Purified NP 003963.1 Protein ID Catalog No. A301-064A GenelD 9044 A301-064A-1 Lot No. BOBATOB APPLICATIONS IP SPECIES REACTIVITY Human AMOUNT 100 ul CONCENTRATION $1000 \,\mu g/ml$ STORAGE/SHELF LIFE 2 – 8° C / 1 year from date of receipt PHYSICAL STATE Liauid 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 BTAF1 immobilized on solid support. PROCEDURES The epitope recognized by A301–064A maps to a region between residue 1050 and 1100 of human RNA polymerase II, B-TFIID transcription factor-associated, 170kDa using the numbering given in entry NP 003963.1 (GeneID 9044). 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-BTAF1 antibody A301-063A or A301-066A. Immunoprecipitation $2 - 5 \mu g/mg$ 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.bethvl.com/product/A301-064A 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

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Detection of human BTAF1 by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-BTAF1 antibody A301-064A used for IP at 3 μ g/mg lysate (A and B). BTAF1 was also immunoprecipitated by rabbit anti-BTAF1 antibodies A301-063A and A301-065A, which recognize other epitopes. For blotting immunoprecipitated BTAF1, A301-063A (A) and A301-066A (B) were used at 1 μ g/ml,. Detection: Chemiluminescence with exposure times of 3 seconds (A) and 30 seconds (B).