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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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eIF3B/EIF3S9 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_003742.2

Catalog No. A301-760A

GeneID 8662

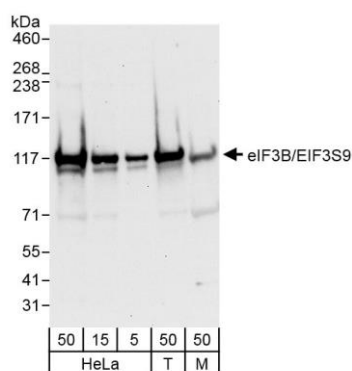
Lot No. A301-760A-1



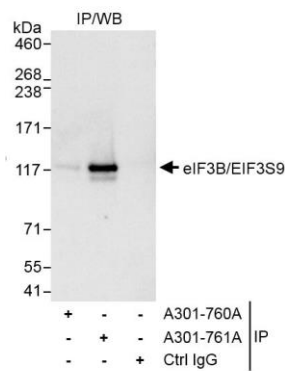
APPLICATIONS	WB				
SPECIES REACTIVITY	Human, Mouse				
AMOUNT	100 µl				
CONCENTRATION	200 µg/ml				
STORAGE/SHELF LIFE	2 – 8° C / 1 year from date of receipt				
PHYSICAL STATE	Liquid				
BUFFER	Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide				
ISOTYPE	IgG				
ORIGIN	USA				
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to eIF3B/EIF3S9 immobilized on solid support. The epitope recognized by A301-760A maps to a region between residue 1 and 50 of human eukaryotic translation initiation factor 3, subunit B (eukaryotic translation initiation factor 3, subunit 9) using the numbering given in entry NP_003742.2 (GeneID 8662). 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. <table><tr><td>Western Blot</td><td>1:2,000 – 1:10,000</td></tr><tr><td>Immunoprecipitation</td><td>Not recommended. Use rabbit anti-eIF3B/EIF3S9 antibody A301-761A.</td></tr></table>	Western Blot	1:2,000 – 1:10,000	Immunoprecipitation	Not recommended. Use rabbit anti-eIF3B/EIF3S9 antibody A301-761A.
Western Blot	1:2,000 – 1:10,000				
Immunoprecipitation	Not recommended. Use rabbit anti-eIF3B/EIF3S9 antibody A301-761A.				
APPLICATION NOTES	Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.				
ADDITIONAL INFO	https://www.bethyl.com/product/A301-760A 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.
Eric McIntush, PhD | Chief Scientific Officer

Date: October 21, 2019



Detection of human and mouse eIF3B/EIF3S9 by western blot. *Samples:* Whole cell lysate from HeLa (5, 15 and 50 μ g), HEK293T (T; 50 μ g), and mouse NIH 3T3 (M; 50 μ g) cells. *Antibody:* Affinity purified rabbit anti-eIF3B/EIF3S9 antibody A301-760A (lot A301-760A-1) used for WB at 0.04 μ g/ml. *Detection:* Chemiluminescence with exposure time of 30 second.



Detection of human and mouse eIF3B/EIF3S9 by western blot of immunoprecipitates. *Samples:* Whole cell lysate from HeLa (1 mg for IP, 20% of IP loaded) from HeLa cells. *Antibody:* Affinity purified rabbit anti-eIF3B/EIF3S9 antibody A301-760A (lot A301-760A-1) used for IP at 3 μ g/mg lysate. eIF3B/EIF3S9 was immunoprecipitated efficiently by rabbit anti-eIF3B/EIF3S9 antibody A301-761A, which recognizes a downstream epitope. For blotting immunoprecipitated eIF3B/EIF3S9, A301-760A was used at 1.0 μ g/ml. *Detection:* Chemiluminescence with exposure time of 1 second.