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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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eIF3D/EIF3S7 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_003744.1

Catalog No. A301-759A

GeneID 8664

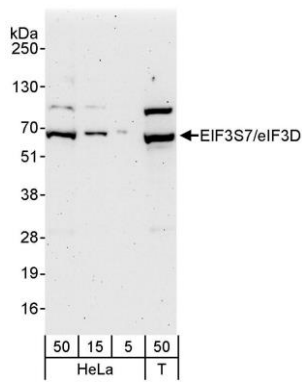
Lot No. A301-759A-1



APPLICATIONS	WB				
SPECIES REACTIVITY	Human				
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Mouse, Rat, Bovine and Orangutan				
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 eIF3D/EIF3S7 immobilized on solid support. The epitope recognized by A301-759A maps to a region between residue 200 and 250 of human eukaryotic translation initiation factor 3, subunit D (eukaryotic translation initiation factor 3, subunit 7) using the numbering given in entry NP_003744.1 (GeneID 8664). 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-eIF3D/EIF3S7 antibody A301-758A.</td></tr></table>	Western Blot	1:2,000 – 1:10,000	Immunoprecipitation	Not recommended. Use rabbit anti-eIF3D/EIF3S7 antibody A301-758A.
Western Blot	1:2,000 – 1:10,000				
Immunoprecipitation	Not recommended. Use rabbit anti-eIF3D/EIF3S7 antibody A301-758A.				
APPLICATION NOTES	Western blot of lysates performed using standard western blot reagents and 4–20% SDS-PAGE.				
ADDITIONAL INFO	https://www.bethyl.com/product/A301-759A 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: June 21, 2019



Detection of human eIF3D/EIF3S7 by western blot.
Samples: Whole cell lysate from HeLa (5, 15 and 50 µg for WB) and HEK293T (T; 50 µg) cells. *Antibodies:* Affinity purified rabbit anti-eIF3D/EIF3S7 antibody A301-759A used for WB at 0.04 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.