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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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eIF3K/EIF3S12 Antibody

Rabbit Polyclonal

Antigen Affinity Purified	Protein ID	NP_037366.1
Catalog No. A301-762A-T	GeneID	27335
Lot No. A301-762A-T-1		

APPLICATIONS	IP
SPECIES REACTIVITY	Human
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Mouse, X. tropicalis and Bovine
AMOUNT	10 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 eIF3K/EIF3S12 immobilized on solid support.

The epitope recognized by A301-762A-T maps to a region between residue 75 and 125 of human eukaryotic translation initiation factor 3, subunit K (eukaryotic translation initiation factor 3, subunit 12) using the numbering given in entry NP_037366.1 (GeneID 27335).

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.

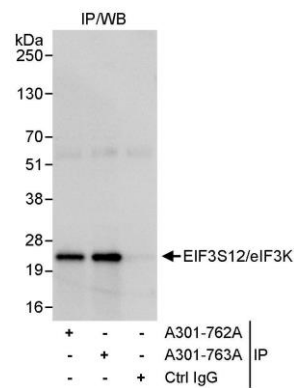
Western Blot Not recommended. Use rabbit anti-eIF3K/EIF3S12 antibody A301-763A.

Immunoprecipitation 2 – 5 µg/mg lysate

ADDITIONAL INFO <https://www.bethyl.com/product/A301-762A-T>

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.
Michael Spencer, PhD Date: June 6, 2022



Detection of human eIF3K/EIF3S12 by immunoprecipitation. *Sample:* Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. *Antibody:* Affinity purified rabbit anti-eIF3K/EIF3S12 antibody A301-762A used for IP at 3 µg/mg lysate. eIF3K/EIF3S12 was also immunoprecipitated by rabbit anti-eIF3K/EIF3S12 antibody A301-763A, which recognizes a downstream epitope. For blotting immunoprecipitated eIF3K/EIF3S12, A301-763A was used at 1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 seconds.