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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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eEF2 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_001952.1

Catalog No. A301-688A-T

GeneID 1938

Lot No. A301-688A-T-1

APPLICATIONS	WB, IHC
SPECIES REACTIVITY	Human, Mouse
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Rat, Chicken, Bovine and Orangutan
AMOUNT	10 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 eEF2 immobilized on solid support.

The epitope recognized by A301-688A-T maps to a region between residue 808 and 858 of human eukaryotic translation elongation factor 2 using the numbering given in entry NP_001952.1 (GeneID 1938).

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 1:2,000 – 1:10,000

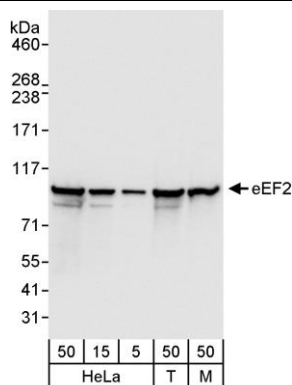
Immunoprecipitation Not recommended

Immunohistochemistry 1:200 – 1:1,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

ADDITIONAL INFO <https://www.bethyl.com/product/A301-688A-T>

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

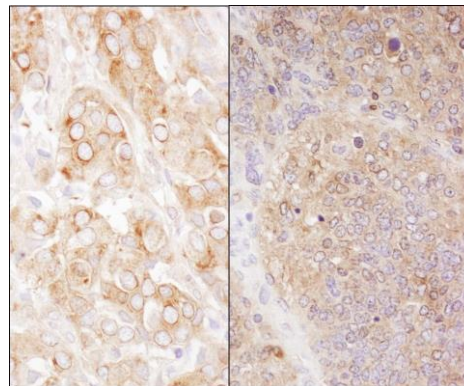
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: June 6, 2022

**Detection of human and mouse eEF2 by western blot.**

Samples: Whole cell lysate from HeLa (5, 15 and 50 μg), HEK293T (T; 50 μg), and mouse NIH 3T3 (M; 50 μg) cells.

Antibodies: Affinity purified rabbit anti-eEF2 antibody A301-688A used for WB at 0.04 μg/ml.

Detection: Chemiluminescence with an exposure time of 1 second.

**Detection of human and mouse eEF2 by immunohistochemistry.**

Sample: FFPE section of human breast carcinoma (left) and mouse teratoma (right).

Antibody: Affinity purified rabbit anti-eEF2 (Cat. No. A301-688A) used at a dilution of 1:1,000 (0.2 μg/ml).

Detection: DAB