

# Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



## Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

## Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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#### **CPSF73 Antibody**



Antigen Affinity Purified Protein ID NP\_057291.1

Catalog No. A301-091A-T GeneID 51692

Lot No. A301-091A-T-1

APPLICATIONS WB, IP

SPECIES REACTIVITY Human, Mouse

**PRESUMED REACTIVITY** Based on 100% sequence identity, this antibody is predicted to react with Bovine

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** Antibody was affinity purified using an epitope specific to CPSF73 immobilized on solid

**PROCEDURES** support.

The epitope recognized by A301-091A-T maps to a region between residue 634 and 684 of human cleavage and polyadenylation specific factor 3, 73kDa using the numbering given in

entry NP\_057291.1 (GeneID 51692).

**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  $2 - 5 \mu g/mg$  lysate

ADDITIONAL INFO https://www.bethyl.com/product/A301-091A-T

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

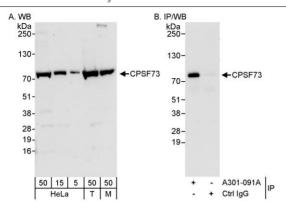
IP-western blot protocol: https://www.bethyl.com/content/protocol\_IP\_WB

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

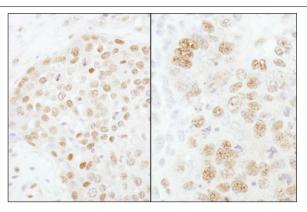
Michael Spencer, PhD

Date: June 6, 2022

Phone: 800.338.9579 • Fax: 866.597.6105 • Web: www.bethyl.com Orders: orders@fortislife.com • Support: technical@fortislife.com CPSF73 Antibody A301-091A-T



Detection of human and mouse CPSF73 by western blot (h&m) and immunoprecipitation (h). Samples: Whole cell lysate from HeLa (5, 15 and 50  $\mu$ g for WB; 1 mg for IP, 20% of IP loaded), HEK293T (T; 50  $\mu$ g) and mouse NIH 3T3 (M; 50  $\mu$ g) cells. Antibodies: Affinity purified rabbit anti-CPSF73 antibody A301-091A used for WB at 0.04  $\mu$ g/ml (A) and 0.1  $\mu$ g/ml (B) and used for IP at 3  $\mu$ g/mg lysate. Detection: Chemiluminescence with exposure times of 30 seconds (A and B).



Detection of human and mouse CPSF73 by immunohistochemistry. Sample: FFPE section of human breast carcinoma (left) and mouse teratoma (right). Antibody: Affinity purified rabbit anti-CPSF73 (Cat. No. A301-091A) used at a dilution of 1:200 (1µg/ml). Detection: DAB