# ZZEF1 Antibody

Rabbit Polyclonal

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|---|---|---|---|
| Antigen Affinity Purified | | Protein ID | NP_055928.3 |
| Catalog No. | A304-068A-T | GeneID | 23140 |
| Lot No. | A304-068A-T-1 | | |

**APPLICATIONS** IP

**SPECIES REACTIVITY** Human

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

**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 ZZEF1 immobilized on solid support.

The epitope recognized by A304-068A-T maps to a region between residue 525 to 575 of human Zinc Finger, ZZ-Type with EF-Hand Domain 1 using the numbering given in entry NP_055928.3 (GeneID 23140).

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.

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| Western Blot | Not recommended. A304-068A has not performed satisfactorily when used for WB of ZZEF1 in crude preparations (e.g. whole cell lysate). This antibody can be used for WB of enriched (e.g. immunoprecipitated) sources of ZZEF1. |
| Immunoprecipitation | 2 - 10 µg/mg lysate |

**ADDITIONAL INFO** Please visit our website for additional product information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: March 31, 2022



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