# IRS4 Antibody

Rabbit Polyclonal

Antigen Affinity Purified | Protein ID O14654.1

Catalog No. A305-344A-T | GeneID 8471

Lot No. A305-344A-T-1

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|---|---|
| **APPLICATIONS** | WB, IP |
| **SPECIES REACTIVITY** | Human |
| **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 IRS4 immobilized on solid support.<br><br>The epitope recognized by A305-344A-T maps to a region between residue 1207 to 1257 of human Insulin receptor substrate 4 using the numbering given in entry O14654.1 (GeneID 8471). |
| **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 | 1:2,000 - 1:10,000 |
| 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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