# ELYS Antibody

Rabbit Polyclonal

Antigen Affinity Purified

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| Catalog No. | A300-166A-T | Uniprot ID | Q8WYP5 |
| Lot No. | 2 | GeneID | 25909 |
| | | RefSeq ID | NP_056261.4 |

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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 ELYS immobilized on solid support.<br><br>The epitope recognized by A300-166A maps to a region between residues 2220 and the C-terminus (residue 2302) of human ELYS transcription factor-like protein TMBS62 using the number given in entry AAN65622.1 (GeneID 25909)<br><br>Immunoglobulin concentration was determined using Beer's Law where 1mg/mL IgG has an A280 of 1.4. |
| **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 | 1:2000 - 1:10,000 (3-8% Tris-acetate gel recommended) |
| Immunoprecipitation | 6 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: January 31, 2024



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