# MOCOS Antibody

Rabbit Polyclonal

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| Antigen Affinity Purified | | Protein ID | Q96EN8.2 |
| Catalog No. | A304-949A-T | GeneID | 55034 |
| Lot No. | A304-949A-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 MOCOS immobilized on solid support.<br><br>The epitope recognized by A304-949A-T maps to a region between residue 838 to 888 of human Molybdenum cofactor sulfurase using the numbering given in entry Q96EN8.2 (GeneID 55034).<br><br>Antibody 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 | 1:500 - 1:2,500 |
| Immunoprecipitation | 2 - 10 µg/mg lysate |

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| **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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