# IGF2BP2 Monoclonal Antibody [1E3.01E5]

Mouse Monoclonal

Purified

Catalog No. A500-012A

Lot No. A500-012A-4

Protein ID NP_001007226.1

GeneID 10644

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| **APPLICATIONS** | WB, IP |
| **SPECIES REACTIVITY** | Human, Mouse |
| **AMOUNT** | 100 µl |
| **CONCENTRATION** | 40 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** | IgG1-kappa |
| **CLONE #** | 1E3.01E5 |
| **ORIGIN** | USA |
| **PRODUCTION PROCEDURES** | The immunogen was the full length recombinant human protein IGF mRNA-binding protein 2 (GeneID 10644). The hybridoma was grown in a bioreactor and the antibody was purified using a mouse immunoglobulin binding ligand.<br><br>Isotype was determined by immunoelectrophoresis. |
| **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 | 1:1000 |
| Immunoprecipitation | 20 µl/mg lysate |

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| **APPLICATION NOTES** | Validation by IP/Western Blot was performed using a 4-20% SDS-PAGE. |
| **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.

Eric McIntush, PhD | Chief Scientific Officer

Date: February 27, 2020



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