

MEK1 Recombinant Monoclonal Antibody [BLR095G]

Rabbit Recombinant Monoclonal

Purified RefSeq ID NP_002746.1
Catalog No. A700-095CF Uniprot ID Q02750
Lot No. A700-095CF-1

SPECIES REACTIVITY Human, Mouse
AMOUNT 100 µl
CONCENTRATION 1000 µg/ml
STORAGE/SHELF LIFE 2 - 8°C / 1 year from date of receipt
PHYSICAL STATE Liquid
BUFFER Borate Buffered Saline (BBS) pH 8.2 with 0.09% Sodium Azide, BSA Free
ISOTYPE IgG
CLONE # BLR095G
ORIGIN USA

PRODUCTION PROCEDURES Recombinant antibody was purified from cell culture supernatant.

Immunogen was a peptide representing a region between residues 1 and 50 of human dual specificity mitogen-activated protein kinase kinase 1 (MEK1) using the numbering given in entry NP_002746.1 (Gene ID 5604).

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

A700-095CF is the carrier-free version of RMAB927B-1D11, which is qualified for use in Western Blot, Immunoprecipitation, Immunohistochemistry, and/or Immunocytochemistry. The format of A700-095CF is designed for compatibility with the labeling of the antibody such as with fluorochromes, metal isotopes, oligonucleotides, and enzymes. Upon completion of labeling, the user must empirically define the assay dependent concentration for use.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: September 29, 2022