## Cytoskeletal Actin Recombinant Monoclonal Antibody [BLR057F]



Rabbit Recombinant Monoclonal

Purified RefSeq ID NP\_001092.1

Catalog No. A700-057CF Uniprot ID P60709

Lot No. A700-057CF-1

SPECIES REACTIVITY Human, Mouse

AMOUNT 100 μl

 $\begin{array}{ccc} \textbf{CONCENTRATION} & 1000 \; \mu g/ml \end{array}$ 

**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 # BLR057F
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

Actin Beta using the numbering given in entry NP\_001092.1 (Gene ID 60).

**APPLICATIONS** Centrifuge tube to remove product from lid. Optimal working dilutions should be determined

experimentally by the investigator. Prepare working dilution immediately before use.

A700-057CF is the carrier-free version of RMAB1029-4G7, which is qualified for use in Western Blot, Immunoprecipitation, Immunohistochemistry, and/or Immunocytochemistry. The format of A700-057CF 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