H2AX Recombinant Monoclonal Antibody [BLR059F]





Rabbit Recombinant Monoclonal

Purified RefSeq ID NP_002096.1

Catalog No. A700-059CF Uniprot ID P16104

Lot No. A700-059CF-1

SPECIES REACTIVITY Human

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 # BLR059F
ORIGIN USA

PRODUCTION PROCEDURES

Recombinant antibody was purified from cell culture supernatant.

Immunogen was a peptide representing the C-terminus of human Histone H2AX using the

numbering given in entry NP_002096.1 (Gene ID 3014).

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

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

A700-059CF is the carrier-free version of RMAB338-7A4, which is qualified for use in Western Blot, Immunoprecipitation, Immunohistochemistry, and/or Immunocytochemistry. The format of A700-059CF 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