B7-H4 Recombinant Monoclonal Antibody [BLR043F]



Rabbit Recombinant Monoclonal

Purified RefSeq ID NP_078902.2

Catalog No. A700-043CF Uniprot ID Q7Z7D3

Lot No. A700-043CF-1

SPECIES REACTIVITY Human

AMOUNT 100 μl

 $\textbf{CONCENTRATION} \qquad \qquad 1000 \; \mu\text{g/ml}$

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 # BLR043F

ORIGIN USA

PRODUCTION

Recombinant antibody was purified from cell culture supernatant.

PROCEDURES

Immunogen was a recombinant protein representing the extracellular domain of human B7-

H4 (residues 30-282, NP_078902.2).

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

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

A700-043CF is the carrier-free version of RMAB238-3H6, which is qualified for use in

Western Blot, Immunoprecipitation, Immunohistochemistry, and/or Immunocytochemistry. The format of A700–043CF 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