Ki-67 Recombinant Monoclonal Antibody [BLR021E]

Rabbit Recombinant Monoclonal

Purified

Catalog No. A700-021CF

Lot No. 231213

RefSeq ID NP_002408.3

Uniprot ID P46013

Gene ID 4288

APPLICATIONS	WB, IHC, ICC, IHC-IF, ICC-IF, Flow Cyt, mIF
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	Phosphate Buffered Saline (PBS) with 0.1% BSA and 0.09% Sodium Azide
ISOTYPE	IgG
CLONE #	BLR021E
ORIGIN	USA
PRODUCTION PROCEDURES	Recombinant antibody was purified from cell culture supernatant. Immunogen was a peptide representing the repetitive 66 bp element of human Ki-67 using the numbering given in entry NP_002408.2 (GeneID 4288).
APPLICATION NOTES	All western blot analysis is performed using 5% Milk-TBST for blocking and as antibody diluent. Primary antibody is incubated overnight. Western blots of cell lysates are performed using Goat anti-Rabbit IgG Heavy and Light Chain Antibody (A120-101P). A700-021CF is the carrier-free formulation of A700-021. This product is optimized for conjugation with enzymes, fluorochromes, biotin, radioisotopes, oligonucleotides, microspheres, and other reagents. The optimal experimental concentration of the antibody post-conjugation must be determined by the investigator.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Date: September 14, 2026

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