Granzyme B Recombinant Monoclonal Antibody [BLR022E]

Rabbit Recombinant Monoclonal

Purified		RefSeq ID	NP_004122.2
Catalog No.	A700-022CF	Uniprot ID	P10144
Lot No.	171106	Gene ID	3002

APPLICATIONS	WB, IHC, ICC, IHC-IF, 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	Borate Buffered Saline (BBS) pH 8.2 with 0.09% Sodium Azide, BSA-Free
ISOTYPE	IgG
CLONE #	BLR022E
ORIGIN	USA
PRODUCTION PROCEDURES	The monoclonal antibody was purified from cell culture supernatant. Immunogen was a recombinant protein representing human Granzyme B (residues 19-247, NP_004122.2).
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). A700-022CF is the carrier-free formulation of A700-022. 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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