## CDK7 Recombinant Monoclonal Antibody [BL-80-5D4]



Rabbit Recombinant Monoclonal	
Purified	RefSeq ID NP_001790.1
Catalog No. A700-006	CF Uniprot ID P50613
Lot No. A700-006CF-2	
SPECIES REACTIVITY	Human
AMOUNT	100 μΙ
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 #	BL-80-5D4
ORIGIN	USA
PRODUCTION PROCEDURES	Recombinant antibody was purified from cell culture supernatan.
PROCEDURES	The epitope recognized by A700-006 maps to a region between residues 300 and the C- terminus (residue 346) of human Cyclin-Dependent Kinase 7 using the numbering given in Swiss-Prot entry P50613 (GeneID 1022).
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.
	A700-006CF is the carrier-free version of RMAB80-5D4, which is qualified for use in Western Blot, Immunoprecipitation, Immunohistochemistry, and/or Immunocytochemistry. The format of A700-006CF 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

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