SMC1 Recombinant Monoclonal Antibody [BL-205-2G8]



Rabbit Recombinant Monoclonal

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Purified	RefSeq ID NP_006297.2
Catalog No. A700-018	CF Uniprot ID Q14683
Lot No. A700-018CF-2	
SPECIES REACTIVITY	Human, Mouse
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 #	BL-205-2G8
ORIGIN	USA
PRODUCTION PROCEDURES	Recombinant antibody was purified from cell culture supernatant.
TROCEDORES	Immunogen was a synthetic peptide representing a region between residue 1200 and the C- terminus (residue 1233) of human structural maintenance of chromosomes 1 according to the numbering given in entry NP_006297.2 (GeneID 8243).
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.
	A700-018CF is the carrier-free version of RMAB205-2G8, which is qualified for use in Western Blot, Immunoprecipitation, Immunohistochemistry, and/or Immunocytochemistry. The format of A700-018CF 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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