## CD34 Recombinant Monoclonal Antibody [BLR197J]



Rabbit Recombinant Monoclonal	
Purified	RefSeq ID NP_001020280.1
Catalog No. A700-197	7CF Uniprot ID P28906
Lot No. A700–197CF–1	
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 #	BLR197J
ORIGIN	USA
PRODUCTION PROCEDURES	Recombinant antibody was purified from cell culture supernatant.
	Immunogen was a recombinant protein representing the extracellular domain of human Hematopoietic progenitor cell antigen CD34 (residues 33-290, NP_001020280.1).
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.
	A700–197CF is the carrier-free version of A700–197, which is qualified for use in Western Blot, Immunoprecipitation, Immunohistochemistry, and/or Immunocytochemistry. The format of A700–197CF 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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