CTLA4 Recombinant Monoclonal Antibody [BLR257L]

Rabbit Recombinant Monoclonal

Purified		RefSeq ID	NP_005205.2
Catalog No.	A700-257-T	Uniprot ID	P16410
Lot No.	1	GeneID	1493

APPLICATIONS	WB, IHC, mIF
SPECIES REACTIVITY	Human
AMOUNT	20 µl
CONCENTRATION	100 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 0.1% BSA and 0.09% Sodium Azide
ISOTYPE	IgG
CLONE #	BLR257L
ORIGIN	USA
PRODUCTION PROCEDURES	Recombinant antibody was purified from cell culture supernatant. Immunogen was a peptide representing a region between residue 173 and the C-terminus (residue 223) of human Cytotoxic T-lymphocyte protein 4 using the numbering given in entry NP_005205.2 (Gene ID 1493).
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot	1:1,000
Immunohistochemistry	1:100 to 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.
Multiplex Immunofluorescence	1:20 (COMET™)

IHC HUMAN CONTROLS	Appendix, Lymph Node, Spleen, Tonsil
ADDITIONAL INFO	Please visit our website for additional product information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD
Date: July 3, 2023

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