CD28 Recombinant Monoclonal Antibody [BLR200J]

Rabbit Recombinant Monoclonal

Purified		Protein ID	NP_006130.1
Catalog No.	A700-200-T	GeneID	940
Lot No.	A700-200-T-1		

APPLICATIONS	WB, IP, IHC, ICC
SPECIES REACTIVITY	Human, Mouse
AMOUNT	20 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 #	BLR200J
ORIGIN	USA
PRODUCTION PROCEDURES	Recombinant antibody was purified from cell culture supernatant. Immunogen was a peptide representing a region between residue 170 and the C-terminus (residue 220) of human T-cell-specific surface glycoprotein CD28 using the numbering given in entry NP_006130.1 (Gene ID 940).
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
Immunoprecipitation	6 µl/1 mg lysate
Immunohistochemistry	1:100 to 1:500. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.
Immunocytochemistry	1:100 to 1:500. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE cell sections.

IHC HUMAN CONTROLS	Metastatic Lymph Node, Tonsil, CCRF-CEM cells, Jurkat Cells, MOLT-4 Cells, RPMI-8226 Cells
IHC MOUSE CONTROLS	Bone Marrow, Gut, 7OZ/3 Cells, EL-4 cells
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: December 14, 2021

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