CD25/IL-2R alpha Monoclonal Antibody [BLR158J]

Rabbit Recombinant Monoclonal

Purified

Catalog No. A700-158

Lot No. A700-158-1

Protein ID NP_000408.1

GeneID 3559

APPLICATIONS	IHC, ICC
SPECIES REACTIVITY	Human
AMOUNT	100 µl
CONCENTRATION	250 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 #	BLR158J
ORIGIN	USA
PRODUCTION PROCEDURES	Recombinant antibody was purified from cell culture supernatant. Immunogen was a peptide representing a region between residue 222 and the C-terminus (residue 272) of human Interleukin-2 receptor subunit alpha (aka CD25) using the numbering given in entry NP_000408.1 (Gene ID 3559).
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

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	Appendix, Hodgkins Lymphoma, Spleen, Tonsil, C5/MJ Cells, HDLM-2 Cells, MJ Cells, My-La CD4+ Cells, SR cells, SU-DHL-1 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.

Brian McWilliams, PhD

Date: May 1, 2021

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