T-bet/TBX21 Recombinant Monoclonal Antibody [BLR110H]

Rabbit Recombinant Monoclonal

Purified

Protein ID	NP_037483.1		
Catalog No.	A700-110-T	GeneID	30009
Lot No.	A700-110-T-1		

APPLICATIONS	WB, IP, IHC, ICC, F
SPECIES REACTIVITY	Human
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 #	BLR110H
ORIGIN	USA
PRODUCTION PROCEDURES	Recombinant antibody was purified from cell culture supernatant. Immunogen was a peptide representing a region between residue 485 and the C-terminus (residue 535) of human T-box transcription factor TBX21 using the numbering given in entry NP_037483.1 (Gene ID 30009).
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.
Flow Cytometry	Fixed and permeabilized cells were stained with 0.05 µl per 1 x 10^6 cells.

IHC HUMAN CONTROLS	Hodgkins Lymphoma, Ovarian Carcinoma, Seminoma, MJ 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: September 21, 2021

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