TGF-beta 1 Recombinant Monoclonal Antibody [BLR195J]

Rabbit Recombinant Monoclonal

Purified

Protein ID	NP_000651.3		
Catalog No.	A700-195-T	GeneID	7040
Lot No.	A700-195-T-1		

APPLICATIONS	WB, 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 #	BLR195J
ORIGIN	USA
PRODUCTION PROCEDURES	Recombinant antibody was purified from cell culture supernatant. Immunogen was a peptide representing a region between residue 325 and 375 of human Transforming growth factor beta-1 using the numbering given in entry NP_000651.3 (Gene ID 7040).
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 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	Acute Myeloid Leukemia (AML), Metastatic Lymph Node, Osteosarcoma, 786-O Cells, K-562 Cells, MUTZ-3 cells, THP-1 cells, UT-7 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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