Tyrosine Hydroxylase Recombinant Monoclonal Antibody [BLR155J]

Rabbit Recombinant Monoclonal

Purified		RefSeq ID	NP_954986.2
Catalog No.	A700-155-T	Uniprot ID	P07101
Lot No.	1	GeneID	7054

APPLICATIONS	WB, IHC, ICC
SPECIES REACTIVITY	Human, Mouse
AMOUNT	20 µl
CONCENTRATION	250 µg/ml
STORAGE/SHELF LIFE	2 - 8°C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.09% Sodium Azide
ISOTYPE	IgG
CLONE #	BLR155J
ORIGIN	USA
PRODUCTION PROCEDURES	Recombinant antibody was purified from cell culture supernatant. Immunogen was a peptide representing a region between residue 450 and 500 of human Tyrosine hydroxylase using the numbering given in entry NP_954986.2 (Gene ID 7054).
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	LNCap Cells, SK-N-BE (2) Cells
IHC MOUSE CONTROLS	Brain, Olfactory Bulb
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: April 14, 2023

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