SOX10 Recombinant Monoclonal Antibody [BLR080G]

Rabbit Recombinant Monoclonal

Purified

Catalog No. A700-080

Lot No. A700-080-1

Protein ID NP_008872.1

GeneID 6663

APPLICATIONS	WB, IP, IHC, ICC, mIF
SPECIES REACTIVITY	Human, Mouse
AMOUNT	100 µl
CONCENTRATION	50 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 #	BLR080G
ORIGIN	USA
PRODUCTION PROCEDURES	Recombinant antibody was purified from cell culture supernatant. Immunogen was a peptide representing a region between residue 416 and the C-terminus (residue 466) of human SOX10 using the numbering given in entry NP_008872.1 (Gene ID 6663).
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	1:1000
Immunoprecipitation	20 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.
Multiplex Immunofluorescence	1:250

IHC HUMAN CONTROLS	A-2058 Cells, Malme-3M cells, MDA-MB-435 Cells, SK-MEL-28 Cells, UACC-257 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.

Eric McIntush, PhD | Chief Scientific Officer

Date: November 5, 2019

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