MafA Recombinant Monoclonal Antibody [BLR067G]

Rabbit Recombinant Monoclonal

Purified		RefSeq ID	NP_963883.2
Catalog No.	A700-067-T	Uniprot ID	Q8NHW3
Lot No.	4	GeneID	389692

APPLICATIONS	WB, IHC, ICC, IHC-IF
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 #	BLR067G
ORIGIN	USA
PRODUCTION PROCEDURES	Recombinant antibody was purified from cell culture supernatant. Immunogen was a peptide representing a region between residue 125 and 175 of human MAF bZIP transcription factor A using the numbering given in entry NP_963883.2 (Gene ID 389692).

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
Immunohistochemistry	1:100 to 1:500. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections. Zinc-fixative (JB fix) is recommended to enhance staining.
Immunocytochemistry	1:100 to 1:500. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE cell sections.
Immunofluorescence (IHC)	1:100 to 1:500. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections. Zinc-fixative (JB fix) is recommended to enhance staining.

IHC HUMAN CONTROLS	Pancreas, Pancreatic Tumor
IHC MOUSE CONTROLS	Pancreas, Beta-TC-6 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: May 24, 2023

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