ARID2 Recombinant Monoclonal Antibody [BLR213K]

Rabbit Recombinant Monoclonal

Purified

Protein ID	NP_689854.2		
Catalog No.	A700-213-T	GeneID	196528
Lot No.	A700-213-T-1		

APPLICATIONS	WB, IHC, ICC, F
SPECIES REACTIVITY	Human
AMOUNT	20 µl
CONCENTRATION	250 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 #	BLR213K
ORIGIN	USA
PRODUCTION PROCEDURES	Recombinant antibody was purified from cell culture supernatant. Immunogen was a peptide representing a region between residue 1785 and the C-terminus (residue 1835) of human AT-rich interactive domain-containing protein 2 (aka ARID2) using the numbering given in entry NP_689854.2 (Gene ID 196528).
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 Tris-EDTA pH6.0 is recommended for FFPE tissue sections.
Immunocytochemistry	1:100 to 1:500. Epitope retrieval with Tris-EDTA pH9.0 is recommended for FFPE cell sections.
Flow Cytometry	Fixed in 4% formaldehyde and permeabilized with 90% methanol. 1 µl per 1 x 10^6 cells.

IHC HUMAN CONTROLS	Breast Carcinoma, Lung Carcinoma, Ovarian Carcinoma, Prostate Carcinoma, Testicular Seminoma, Tonsil, HeLa Cells, Hep-G2 Cells, Jurkat Cells, LNCap cells, SK-N-BE (2) 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 31, 2022

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