UCHL1 Recombinant Monoclonal Antibody [BLR216K]

Rabbit Recombinant Monoclonal

Purified | Protein ID NP_004172.2

Catalog No. A700-216-T | GeneID 7345

Lot No. A700-216-T-1

APPLICATIONS	WB, IHC, ICC, F
SPECIES REACTIVITY	Human, Mouse
AMOUNT	20 µl
CONCENTRATION	12.5 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 #	BLR216K
ORIGIN	USA
PRODUCTION PROCEDURES	Recombinant antibody was purified from cell culture supernatant. Immunogen was a peptide representing a region between residue 50 and 100 of human Ubiquitin carboxyl-terminal hydrolase isozyme L1 (UCHL1) using the numbering given in entry NP_004172.2 (Gene ID 7345).
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 pH 6.0 is recommended for FFPE tissue sections.
Immunocytochemistry	1:100 to 1:500. Epitope retrieval with citrate Buffer pH 6.0 is recommended for FFPE cell sections.
Flow Cytometry	Fixed in 4% formaldehyde and permeabilized with 90% methanol. 0.5 µl per 1 x 10^6 cells.

IHC HUMAN CONTROLS	Prostate Carcinoma, Skin Squamous Cell Carcinoma, DU145 Cells, SK-N-BE (2) Cells
IHC MOUSE CONTROLS	Brain, ND7/23 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: June 30, 2022

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