

CD45RO Monoclonal Antibody [UCHL-1]

Mouse Monoclonal

Purified	RefSeq ID	NP_563578.2
Catalog No. A500-020ACF	Uniprot ID	P08575
Lot No. 170515	GeneID	5788

APPLICATIONS	WB, IHC, ICC, IHC-IF, Flow Cyt, mIF
SPECIES REACTIVITY	Human
AMOUNT	100 µl
CONCENTRATION	1000 µg/ml
STORAGE/SHELF LIFE	2 – 8°C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Phosphate Buffered Saline (PBS) with 0.09% Sodium Azide, BSA-Free
ISOTYPE	IgG2a
CLONE #	UCHL-1
ORIGIN	USA
PRODUCTION PROCEDURES	The antibody was purified from cell culture supernatant. Immunogen: Cultured T-cells from an IL-2-dependent T-cell line (CA1).

APPLICATION NOTES All western blot analysis is performed using 5% Milk-TBST for blocking and as antibody diluent. Primary antibody is incubated overnight.

Western blots are performed using Goat anti-Mouse IgG Heavy and Light Chain Antibody (A90-216P).

A500-020ACF is the carrier-free formulation of A500-020A. This product is optimized for conjugation with enzymes, fluorochromes, biotin, radioisotopes, oligonucleotides, microspheres, and other reagents. The optimal experimental concentration of the antibody post-conjugation must be determined by the investigator.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: March 5, 2025