

Cytokeratin Monoclonal Antibody [AE1 /AE3]

Mouse Monoclonal

Purified RefSeq ID NP_005548,NP_002267,
Catalog No. A500-019ACF Uniprot ID P13645, P02533, P19012,
Lot No. A500-019ACF-2

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) containing 0.09% Sodium Azide, BSA Free
ISOTYPE IgG1
CLONE # AE1 /AE3
ORIGIN USA
PRODUCTION PROCEDURES The antibody was purified from cell culture supernatant.

Immunogen: Human epidermal callus.

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

A500-019ACF is the carrier-free version of A500-019A, which is qualified for use in Western Blot, Immunoprecipitation, Immunohistochemistry, and/or Immunocytochemistry. The format of A500-019ACF is designed for compatibility with the labeling of the antibody such as with fluorochromes, metal isotopes, oligonucleotides, and enzymes. Upon completion of labeling, the user must empirically define the assay dependent concentration for use.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: September 29, 2022