



Mouse anti-Ferret Igk mAb

Catalog # fB301, fB355, fB394

Lot:

Product: Unlabeled mouse anti-ferret Igκ (mAb 4-B10) (1mg/mL)

Formulation: Protein G purified mAb isolated from culture supernatant and dialyzed into PBS +

0.1% w/v NaN₃

Lot Specific QC: Available on request

Storage: Store refrigerated at 2-8°C

Applications: Mouse anti-ferret $lg\kappa$ (mAb 4-B10) is suitable for Western blot, ELISA, ELISPOT, and flow cytometry applications. Additionally, mAb 4-B10 can be used for purification of Ferret $lg\kappa$ via affinity chromatography.

References:

Kirchenbaum, G.A. and T.M. Ross, *Generation of Monoclonal Antibodies against Immunoglobulin Proteins of the Domestic Ferret (Mustela putorius furo)*. J Immunol Res, 2017. p. 5874572.

Kirchenbaum, G.A., et al., *Infection of Ferrets with Influenza Virus Elicits a Light Chain-Biased Antibody Response against Hemagglutinin.* J Immunol, 2017. 199(11): p. 3798-3807.

For laboratory research use only. Not for use in diagnostic or therapeutic procedure