



# Mouse anti-Ferret IgG mAb

**Catalog #** fB303, fB357, fB399

**Lot:**

**Product:** Unlabeled mouse anti-ferret IgG (mAb 11-E3) (1mg/mL)

**Formulation:** Protein G purified mAb isolated from culture supernatant and dialyzed into PBS + 0.1% w/v NaN<sub>3</sub>

**Lot Specific QC:** Available on request

**Storage:** Store refrigerated at 2-8°C. Solutions of mAb 11-E3 may form a precipitate after extended periods of storage at 2-8°C. If so, warm briefly at 37°C until precipitate dissolves prior to usage.

**Applications:** Mouse anti-ferret IgG (mAb 11-E3) is suitable for Western blot, ELISA, ELISPOT, and flow cytometry applications. Additionally, mAb 11-E3 can be used for purification of Ferret Igκ 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**