

DATASHEET

Version: 2019-02-25

Biotin-Protein A**Cat. No.:**M00095**Size:** 2 mg**Category:** Immunology Reagents: Biotin-Protein A**Formulation:** Liquid, 2 mg/ml in PBS (pH 7.4) containing 10 mg/ml BSA and 0.02% sodium azide.**Storage:**

Store at 4°C for short periods of time, one month or shorter. Aliquot and store at -20°C for longer periods. Avoid repeated freeze/thaw cycles. Prolonged storage may result in slight precipitation, so clarify the solution by centrifugation before

use.

Applications:

Working concentrations for specific applications should be determined by titration assay. The chart below may serve as a useful guideline, but primary antibody, temperature, incubation time, the amount of antigen, and the sensitivity of the detection methods can all affect the ideal working concentration.

Dot blot: 1:5,000-1:50,000**Western blot:** 1:5,000-1:50,000**ELISA:** 1:50,000-1:500,000**Other:** user-optimized.