

CERTIFICATE OF ANALYSIS

Product <u>BIOTINYLATED PROTEIN A</u>

Catalog B-2001

Amount <u>1 mg active conjugate</u>

Lot No. <u>ZE0419</u>

IgG binding activity 96%

Protein A biotinylated 99%

Solution Reconstitute by adding 0.5 ml water. The resulting solution will have

the following compostition: 0.15 M NaCl, 10 mM HEPES, pH 8.0

Storage Refrigerate; after reconstitution, storage at -20 °C is recommended.

For long term storage, an immunohistochemical grade, globulin-free bovine serum albumin (0.1%, w/v) may be added to the biotinylated Protein A solution prior to freezing. For short-term usage, bovine serum albumin may also be added and samples stored at 4 °C in the presence of 0.05% sodium azide.

Other Remarks:

The recommended concentration range for use is 2-5 µg/ml