



CERTIFICATE OF ANALYSIS

Product ALKALINE PHOSPHATASE ANTI-BIOTIN
** AFFINITY PURIFIED **

Catalog No. SP-3020

Amount 1 ml

Lot No. ZF0412

Produced in goat

Solution 10 mM HEPES, 0.15 M NaCl, 1 mM MgCl₂, pH 7.5, 0.08% sodium azide. Sucrose and immunohistochemical grade bovine serum albumin have been added for stabilization.

Storage Refrigerate; DO NOT FREEZE

Remarks:

Recommended diluent for microtitration plate assays and for immunohistochemical staining: 10 mM phosphate, 0.15 M NaCl, pH 7.5, 0.1% Tween 20, 0.1% immunohistochemical grade bovine serum albumin (Cat. No. 5050). Working concentration of Alkaline Phosphatase Anti-Biotin is 1:500 to 1:1000. We do not recommend storing diluted solutions of this product.

This product has been optimized based on titre, not on protein concentration. For reference, this product contains approximately 1 mg protein prior to the addition of albumin.