

CERTIFICATE OF ANALYSIS

Product BIOTINYLATED ANTI-HUMAN KAPPA CHAIN

AFFINITY PURIFIED

Catalog BA-3060

Amount 0.5 mg

Lot No. <u>W1029</u>

Produced in goat

Solution Reconstitute by adding 1.0 ml water. The resulting solution will have the

following composition: 10 mM phosphate, pH 7.8, 0.15 M NaCl, 0.08% sodium azide. Immunohistochemical grade bovine serum albumin has been added for

stabilization.

Storage Refrigerate; for long-term storage, aliquots may be stored frozen.

Immunoglobulin biotinylated 99%

Antibody Activity after biotinylation (by solid phase IgG binding assay) 98%

Solid-phase enzyme immunoassay of cross-reactivity:

<u>Protein</u> <u>Percent Cross-reactivity</u>

human lambda IgG 1%

The recommended concentration range for use is 2-10 μg/ml.