

## **CERTIFICATE OF ANALYSIS**

Product ANTI-HUMAN IgG (gamma chain specific)

\*\*AFFINITY PURIFIED\*\*

Catalog AI-3080

Amount <u>0.5 mg IgG</u>

Concentration 1 mg/ml

Lot No. ZB0515

Produced in goat

Solution 10 mM phosphate, pH 7.8, 0.15 M NaCl, 0.08% sodium azide. Sucrose has

been added for stabilization.

Storage Refrigerate: for long-term storage, aliquot and store frozen.

Antibody Activity (by solid phase IgG binding assay) 91%

Solid-phase enzyme immunoassay of cross-reactivity:

Protein Percent Cross-reactivity

human IgE, human IgM <1%

The recommended concentration range for use is 5-20 μg/ml.