



## CERTIFICATE OF ANALYSIS

Product **FLUORESCCEIN ANTI-HUMAN IgE (epsilon chain specific)**  
**\*\*AFFINITY PURIFIED\*\***

Catalog No. FI-3040

Amount 0.5 mg active coniugate

Lot No. ZE1217

Produced in goat

Concentration 1.0 mg/ml active coniugate

Solution 10 mM HEPES. 0.15 M NaCl. pH 7.5. 0.08% sodium azide.

Free-Fluorochrome None

F/P (molar) 3.6

Storage Conditions Refrigerate in the dark.

Antibody Activity (by solid phase IgG binding assay) 97%

Solid-phase enzyme immunoassay of cross-reactivity

Protein	Percent Cross-reactivity
human IgA, human IgG, human IgM	<1%

If this fluorescein-labeled antibody is to be used in tissues which may contain cross-reacting endogenous immunoglobulins, dilution of this antibody may be made in buffers containing 2% normal serum from the same species as the tissue.