



CERTIFICATE OF ANALYSIS

Product: **FLUORESCENT ANTI-MOUSE IgG KIT**

Catalog No.: FI-2100

<u>Fluorescent Anti-Mouse IgG (H+L)</u>	<u>Lot No.</u>	<u>E/P</u>	<u>Maximum Excitation (nm)</u>	<u>Maximum Emission (nm)</u>
AMCA anti-mouseIgG	ZC0502	>10	345-355	448-454
Fluorescein anti-mouse IgG	ZC0504	4.8	495-500	514-521
Texas Red [®] anti-mouse IgG	ZC0506	3.0*	596-604	606-615

Amount 0.5 mg each

Produced in horse

Concentrations 0.5 mg/ml

Solution Buffered saline, pH 7.5, 0.08% sodium azide

Storage Conditions Refrigerate in the dark

Remarks:

For diluting these products, we recommend a phosphate-, HEPES-, or bicarbonate-buffered saline solution, approximately pH 8.2. The recommended range of concentrations for staining of cells or tissues is 5-20µg/ml.

*J. Immunological Methods 50, 193 (1982)