

CERTIFICATE OF ANALYSIS

Product Identification

Product Name Goat anti-mouse IgG, FSDTM 750

Catalog NumberRSA1105Packing Unit0.5 mg / 1 mg ·AppearanceGreen Liquid

Storage Conditions Protect from Light at 4 °C

Lot NumberATB00148HostGoatIsotypeIgGTarget Species ReactivityMouseConjugateFSDTM 750Concentration2 mg/mL

Storage Buffer 10 mM PBS, pH 7.4, 1.5% BSA, 5 mM sodium azide

Product Analysis

Absorption * - Maximum Lot Data 751 nm

Specification $751 \pm 5 \text{ nm}$

Emission * - Maximum Lot Data 774 nm

Specification $774 \pm 5 \text{ nm}$

Degree of Labeling Lot Data 6.51

Specification 5 - 8

Immunocytochemistry Lot Data meets specification

Specification good staining, negligible background

* Analytical Solvent: 10 mM Phosphate buffered saline, pH 7.4



Date of Issue: 27 June 2019