

## **CERTIFICATE OF ANALYSIS**

## **Product Identification**

**Product Name** Goat anti-rabbit IgG, FSD<sup>TM</sup> 647

Catalog NumberRSA1265Packing Unit0.5 mg / 1 mg ·AppearanceBlue Liquid

**Storage Conditions** Protect from Light at 4 °C

Lot NumberATB00149HostGoatIsotypeIgGTarget Species ReactivityRabbitConjugateFSD™ 647Concentration2 mg/mL

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

## **Product Analysis**

**Absorption \* - Maximum** Lot Data 647 nm

Specification  $647 \pm 5 \text{ nm}$ 

Emission \* - Maximum Lot Data 664 nm

Specification  $664 \pm 5 \text{ nm}$ 

**Degree of Labeling** Lot Data 7.09

Specification 5 - 8

Immunocytochemistry Lot Data meets specification

Specification good staining, negligible background

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

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