

## **CERTIFICATE OF ANALYSIS**

## **Product Identification**

Product Name Rabbit anti-goat IgG, Flamma<sup>®</sup> 594

Catalog NumberRSA4491Packing Unit1 mg

**Appearance** Purple Liquid

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

Lot NumberATB00061HostRabbitIsotypeIgGTarget Species ReactivityGoat

**Conjugate** Flamma<sup>®</sup> 594 **Concentration** 2 mg/mL

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

Stability When stored as directed, this product is stable for at least N month from the analysis date.

## **Product Analysis**

**Absorption \* - Maximum** Lot Data 590 nm

Specification  $590 \pm 5 \text{ nm}$ 

Emission \* - Maximum Lot Data 617 nm

Specification  $617 \pm 5 \text{ nm}$ 

**Degree of Labeling** Lot Data 6.32

Specification 5 - 8

Immunocytochemistry Lot Data meets specification

Specification good staining, negligible background

Gyeong Rim Shin

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<sup>\*</sup> Analytical Solvent : 10 mM Phosphate buffered saline, pH 7.4