

CERTIFICATE OF ANALYSIS

Product Identification

Product Name Goat anti-rabbit IgG, Flamma[®] 488

Catalog NumberRSA1241Packing Unit1 mg

Appearance Orange Liquid

Storage Conditions Protect from Light at 4 °C

Lot NumberARB00110HostGoatIsotypeIgGTarget Species ReactivityRabbitConjugateFlamma® 488Concentration2 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 495 nm

Specification 495 \pm 5 nm

Emission * - Maximum Lot Data 519 nm

Specification $519 \pm 5 \text{ nm}$

Degree of Labeling Lot Data 7.21

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: 04 Jan 2018

^{**}For Research Use Only**