

## **CERTIFICATE OF ANALYSIS**

## **Product Identification**

Product Name	Goat anti-rabbit IgG, Flamma <sup>®</sup> 594		
Catalog Number	RSA1291		
Packing Unit	1 mg		
Appearance	Purple Liquid		
Storage Conditions	Protect from Light at 4 °C		
Lot Number	ARB00075		
Host	Goat		
Isotype	IgG		
<b>Target Species Reactivity</b>	Rabbit		
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 Specification	590 nm 590 ± 5 nm
Emission * - Maximum	Lot Data Specification	617 nm 617 ± 5 nm
Degree of Labeling	Lot Data Specification	6.10 5 - 8
Immunocytochemistry	Lot Data Specification	meets specification good staining, negligible background

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

Gyeong Rim Shin

Date of Issue : 12 Oct 2017

\*\*For Research Use Only\*\*