

## **CERTIFICATE OF ANALYSIS**

## **Product Identification**

Product Name	Goat anti-mouse IgG, Flamma <sup>®</sup> 488	
Catalog Number	RSA1141	
Packing Unit	1 mg	
Appearance	Orange Liquid	
Storage Conditions	Protect from Light at 4 °C	
Lot Number	ASB00075	
Host	Goat	
Isotype	IgG	
Target Species Reactivity	Mouse	
Conjugate	Flamma <sup>®</sup> 488	
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	495 nm 495 ± 5 nm
Emission * - Maximum	Lot Data Specification	519 nm 519 ± 5 nm
Degree of Labeling	Lot Data Specification	6.12 5 - 8
Immunocytochemistry	Lot Data Specification	meets specification good staining, negligible background

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

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