

CERTIFICATE OF ANALYSIS

Product Identification

Product Name	Goat anti-rabbit IgG, FSD™ 488	
Catalog Number	RSA1245	
Packing Unit	0.5 mg / 1 mg ·	
Appearance	Orange Liquid	
Storage Conditions	Protect from Light at 4 °C	
Lot Number	ATB00146	
Host	Goat	
Isotype	IgG	
Target Species Reactivity	Rabbit	
Conjugate	FSD™ 488	
Concentration	2 mg/mL	
Storage Buffer	10 mM PBS, pH 7.4, 1.5% BSA, 5 mM sodium azide	

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	6.38 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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