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CERTIFICATE OF ANALYSIS

Catalog Number L135A
Product Name Cy3 Goat Anti-Rabbit IgG (H+L) Antibody
Lot Number AB135L1

	LOT DATA	SPECIFICATION
Absorption Maximum Degree of Labeling	553 nm 4	552 ± 5 nm 3 - 8
Fluorescence Emission Maximum Relative Quantum Yield ¹	565 nm 0.5	565 ± 5 nm ≥0.3
Microscopy Immunocytochemistry ²	meets specification	Good staining, negligible background
Purity ³ TLC	meets specification	No free dye detected

1. Quantum yield determined relative to 5-(and-6)-carboxytetramethylrhodamine.
2. Cell staining performed using a primary antibody specific for cell type, and this product.
3. Solvent: acetonitrile/water (4/1).