Rabbit Anti-Alexa Fluor 750 Antibody, Biotinylated

Catalog Number: 46610
Unit Size: 100 ug

Product Details

Storage Conditions	2-8°C with minimized light exposure. Do not freeze.
Expiration Date	12 months upon receiving
Concentration	1 mg/mL
Formulation	PBS, BSA

Unit Details

Reconstitution Volume	0.1 mL ddH2O

Antibody Properties

Clonality	Polyclonal
Host	Rabbit
Immunogen	Alexa Fluor 750 coupled to carrier protein

Biological Properties

Stabilizer	BSA
Appearance	Solid
Preparation	It is produced with Alexa Fluor 750 coupled carrier protein in rabbit and affinity purified with Protein A beads. The antibody is conjugated with Biotin under optimal conditions.
Soluble In	Water
Application	IF, ELISA, Flow Cytometry (FACS)

Spectral Properties

Conjugate	Biotin

Applications

Rabbit Anti-Alexa Fluor 750 Antibody, Biotinylated is a polyclonal antibody that specifically binds to Alexa Fluor® 750-conjugated molecules and is directly labeled with biotin. This format enables flexible detection using streptavidin- or avidin-based systems across a wide range of assay types. The antibody may cross-react with related near-infrared fluorophores such as iFluor® 750, ATTO 740, and DyLight® 755. Its broad compatibility makes it ideal for signal amplification, conjugation

©2026 AAT Bioquest, Inc. Last revised January 2026. For more information and tools, please visit https://www.aatbio.com

verification, and multiplexed fluorescence detection making it a versatile tool for imaging and analytical workflows. *Alexa Fluor® and DyLight® are registered trademarks of Thermo Fisher Scientific.*

©2026 AAT Bioquest, Inc. Last revised January 2026. For more information and tools, please visit https://www.aatbio.com