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AQ LIFE SCIENCES
A DIVISION OF QUANTA BIODESIGN LIMITED

Product Number: AQ-30048

Goat anti-Rabbit IgG (H&L), dPEG® Biotin min X Mouse, Human, Bovine, Horse *min X Mouse, Human, Bovine, Horse*

Affinity purified Goat anti-Rabbit IgG (H&L), adsorbed to murine, human, bovine and horse IgG, has been labeled with dPEG® biotin using our exclusive SuperHydrophilic technology. This product is designed to improve solubility, limit non-specific binding, and improve signal-to-noise ratios compared to the classical hydrophobic biotin and LC-Biotin. Goat anti-Rabbit IgG (H&L), Biotin is useful in the classic range of applications including affinity purification, immunohistochemistry, western blots, and ELISAs. For best results, use this Goat anti-Rabbit IgG (H&L), Biotin in conjunction with our line of streptavidin conjugates and Q-Bright® Chemiluminescence detection reagents.

Product Number:

AQ-30048

Concentration:

1 mg/ml

Buffer:

PBS, pH 7.2, with 1% BSA, and other proprietary stabilizers

Preservative:

0.1% Kathon CG/ICP

Storage and Handling:

Store at 4°C for up to 12 months. To extend shelf life, aliquot and store at -20°C or below and avoid repeated freeze-thaw cycles. Alternatively, add an equal volume of molecular biology grade glycerol (50% final concentration) and store at -20°C as a liquid. Protect from light.

Antibody Information

Target Antigen:

Rabbit IgG (H&L)

Host:

Goat

Clonality:

Polyclonal

Minimal Cross Reactivity to:

Mouse, Human, Bovine, Horse

Antibody Country of Origin:

United States of America

Label Information

dPEG® Biotin

FOR RESEARCH USE ONLY. THIS PRODUCT IS A LABORATORY REAGENT AND IS NOT TO BE ADMINISTERED TO HUMANS OR ANIMALS. IT IS NOT TO BE USED FOR ANY DIAGNOSTIC OR THERAPEUTIC PURPOSE. NOT FOR RESALE.

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