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AQ LIFE SCIENCES
 A DIVISION OF QUANTA BIODESIGN LIMITED

Product Number: 11-0401-0503

Goat anti-Rat IgG (H&L), dPEG® Horseradish Peroxidase
min X Mouse, Human, Bovine, Horse

Affinity purified Goat anti-Rat IgG (H&L) adsorbed to mouse, human, bovine and horse IgG has been covalently conjugated to horseradish peroxidase (HRP) utilizing our exclusive SuperHydrophilic technology, designed to improve solubility, limit non-specific binding, and improve signal-to-noise ratios. Affinity purified Goat anti-Rat IgG (H&L), dPEG® HRP is useful in the classic range of applications including immunohistochemistry, western blots, and ELISAs. For best results, use this conjugate in conjunction with our Q-Bright Chemiluminescence detection reagents for ELISA and western blotting applications.

Product Number: 11-0401-0503
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 4C for up to 12 months. To extend shelf life, aliquot and store at -20C or below and avoid repeated freeze-thaw cycles. Alternatively, add an equal volume of molecular biology grade glycerol (50% final concentration) and store at -20C as a liquid. Protect from light.

Antibody Information

Target Antigen: Rat 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® HRP

APPLICATIONS	SUGGESTED DILUTION RANGE
Western Blot	
ELISA	
Immunohistochemistry	

*Optimal dilutions must be determined by the end user in their individual systems



*Combining the exclusive technology of Quanta BioDesign
 with the antibody excellence of American Qualex*

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