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AQ LIFE SCIENCES

A DIVISION OF QUANTA BIODESIGN LIMITED

Product Number: AQ-30086

Goat anti-Human IgG (Fc), dPEG[®] Horseradish Peroxidase

Goat anti-Human IgG (Fc), dPEG[®] Horseradish Peroxidase is useful in the immunodetection of human IgG (Fc) in human biological specimens. Goat anti-Human IgG (Fc) 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. For best results, use this Goat anti-Human IgG (Fc) HRP conjugate in conjunction with our Q-Bright[®] Chemiluminescence detection reagents for ELISA and western blotting applications.

Product Number:

AQ-30086

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:

Human IgG (Fc)

Host:

Goat

Clonality:

Polyclonal

Antibody Country of Origin:

United States of America

Label Information

dPEG[®] HRP

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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