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AQ LIFE SCIENCES
 A DIVISION OF QUANTA BIODESIGN LIMITED

Product Number: 11-0302-0105

Goat anti-Human IgG (Fc), dPEG® Alkaline Phosphatase

Goat anti-Human IgG (Fc), dPEG® Alkaline Phosphatase (11-0302-0105) is useful in the immunodetection of human IgG (Fc) in human biological specimens. Goat anti-Human IgG (Fc) has been covalently conjugated to alkaline phosphatase (AP) utilizing our exclusive SuperHydrophilic technology, designed to improve solubility, limit non-specific binding, and improve signal-to-noise ratios.

Product Number: 11-0302-0105
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® Alkaline Phosphatase

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*

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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