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AQ LIFE SCIENCES
 A DIVISION OF QUANTA BIODESIGN LIMITED

Product Number: 11-0301-0126

Goat anti-Human IgG (H&L), AQuora® TX595

AQuora® TX595-labeled Goat anti-Human IgG (H&L) (11-0301-0126) is suitable for use in immunodetection applications. This Goat anti-Human IgG (H&L) antibody has been covalently labeled with sulforhodamine 101 utilizing our exclusive SuperHydrophilic technology, designed to improve solubility and reduce non-specific binding, while maintaining photophysical properties of spectrally comparable dyes (Texas Red®).

Texas Red® is a registered trademark of Molecular Probes

Product Number: 11-0301-0126
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 (H&L)
Host: Goat
Clonality: Polyclonal
Antibody Country of Origin: United States of America

Label Information

AQuora® TX595
Excitation / Emission Maximum (nm): 592nm/611nm
Spectrally Similar Dyes: Texas Red®

APPLICATIONS	SUGGESTED DILUTION RANGE
Western Blot	
Flow Cytometry	
Immunofluorescence	1:100 - 1:10,000

*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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