



QUANTA BIODESIGN LIMITED

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Product Number: 11-0313-0126

Goat anti-Human IgM, Fc5 μ fragment specific, AQ TX595

Aquora AQ TX595-labeled Goat anti-Human IgM, Fc5 μ fragment specific is suitable for use in immunodetection applications. The Goat anti-Human IgM, Fc5 μ fragment specific 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:	11-0313-0126
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 IgM, Fc5 μ fragment specific
Host:	Goat
Clonality:	Polyclonal
Antibody Country of Origin:	United States of America

Label Information

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

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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