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AQ LIFE SCIENCES

A DIVISION OF QUANTA BIODESIGN LIMITED

Product Number: AQ-30119

Goat anti-Human IgM, Fc5 μ fragment specific, AQuora[®] TX595

AQuora[®] 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:

AQ-30119

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):

AQuora[®] TX595
592nm/611nm

Spectrally Similar Dyes:

Texas Red[®]

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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