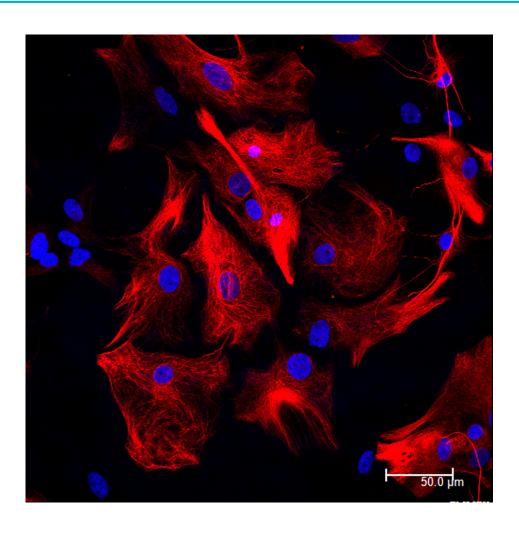


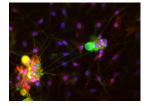


Horse Anti-Rabbit IgG Antibody (H+L), DyLight™ 594

DI-1094-1.5

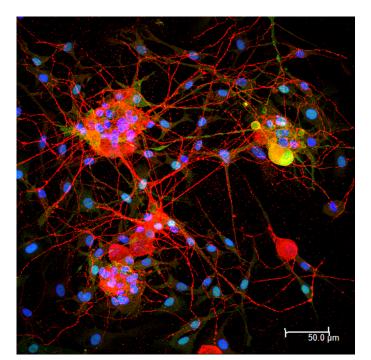
Product Images

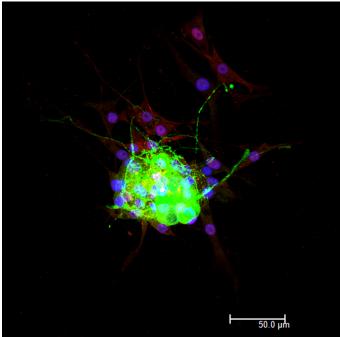












Short Description

DyLight 594 Horse Anti-Rabbit IgG Antibody can be used for tissue staining and other applications. Optimal F/P ratios have been established for each conjugate to ensure maximum fluorescence with minimal background staining.

Features:

- Affinity-purified, ultrapure, high affinity antibody
- Thoroughly adsorbed against serum and immunoglobulins from potentially interfering species
- Recognizes both heavy and light chains (H+L)
- Optimally labeled with DyLight[®] 594 to provide the brightest label for fluorescence microscopy
- Supplied in solutionExcitation: 592 nm
- Emission: 617 nm
- Color: Red

Additional Information

Unit Size Applications Immunofluorescence, In situ hybridization, Blotting Applications, Flow Cytometry/Cell Separation Concentration 1.5 mg active conjugate/ml Recommended Storage 2-8 °C Solution 10 mM HEPES, 0.15 M NaCl, pH 7.5, 0.08% sodium azide. Maximum Emission 617 nm Maximum Excitation 592 nm Recommended Concentration range for use 5-20 µg/ml. If this antibody is to be used in tissues which may contain cross-reacting endogenous immunoglobulins, dilution of this antibody may be made in buffers containing 2% normal serum from the same species as the tissue. Target Species Rabbit Conjugate DyLight 594 Color of Fluorescence Red Horse	Applications Immunofluorescence, In situ hybridization, Blotting Applications, Flow Cytometry/Cell Separation Concentration 1.5 mg active conjugate/ml Recommended Storage 2-8 °C Solution 10 mM HEPES, 0.15 M NaCl, pH 7.5, 0.08% sodium azide. Maximum Emission 617 nm Maximum Excitation 592 nm Recommended concentration range for use 5-20 µg/ml. If this antibody is to be used in tissues which may contain cross-reacting endogenous immunoglobulins, dilution of this antibody may be made in buffers containing 2% normal serum from the same species as the tissue. Target Species Rabbit Conjugate DyLight 594 Color of Fluorescence Red		
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Solutionazide.Maximum Emission617 nmMaximum Excitation592 nmRecommended concentration range for use 5-20 μg/ml. If this antibody is to be used in tissues which may contain cross-reacting endogenous immunoglobulins, dilution of this antibody may be made in buffers containing 2% normal serum from the same species as the tissue.Target SpeciesRabbitConjugateDyLight 594Color of FluorescenceRed	Solutionazide.Maximum Emission617 nmMaximum Excitation592 nmRecommended concentration range for use 5-20 μg/ml. If this antibody is to be used in tissues which may contain cross-reacting endogenous immunoglobulins, dilution of this antibody may be made in buffers containing 2% normal serum from the same species as the tissue.Target SpeciesRabbitConjugateDyLight 594Color of FluorescenceRedHost SpeciesHorse	Recommended Storage	2-8 °C
Maximum Excitation Recommended concentration range for use 5-20 µg/ml. If this antibody is to be used in tissues which may contain cross-reacting endogenous immunoglobulins, dilution of this antibody may be made in buffers containing 2% normal serum from the same species as the tissue. Target Species Rabbit Conjugate DyLight 594 Color of Fluorescence Red	Maximum Excitation592 nmRecommended concentration range for use 5-20 μg/ml. If this antibody is to be used in tissues which may contain cross-reacting endogenous immunoglobulins, dilution of this antibody may be made in buffers containing 2% normal serum from the same species as the tissue.Target SpeciesRabbitConjugateDyLight 594Color of FluorescenceRedHost SpeciesHorse	Solution	
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Recommended Usage Recommended Usage If this antibody is to be used in tissues which may contain cross-reacting endogenous immunoglobulins, dilution of this antibody may be made in buffers containing 2% normal serum from the same species as the tissue. Target Species Rabbit Conjugate DyLight 594 Color of Fluorescence Red	Recommended Usage Recommended Usage If this antibody is to be used in tissues which may contain cross-reacting endogenous immunoglobulins, dilution of this antibody may be made in buffers containing 2% normal serum from the same species as the tissue. Target Species Rabbit Conjugate DyLight 594 Color of Fluorescence Red Host Species Horse	Maximum Excitation	592 nm
Conjugate DyLight 594 Color of Fluorescence Red	Conjugate DyLight 594 Color of Fluorescence Red Host Species Horse	Recommended Usage	If this antibody is to be used in tissues which may contain cross-reacting endogenous immunoglobulins, dilution of this antibody may be made in buffers containing 2% normal serum from the same species as
Color of Fluorescence Red	Color of Fluorescence Red Host Species Horse	Target Species	Rabbit
	Host Species Horse	Conjugate	DyLight 594
Host Species Horse		Color of Fluorescence	Red
	Format Concentrate	Host Species	Horse
Format Concentrate		Format	Concentrate

