



Rabbit Anti-Goat IgG Antibody (H+L), AMCA

CI-5000-1.5

[Product Images](#)



Short Description

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

Features:

- Suitable for use with goat, sheep, and bovine IgG primary antibodies
- Recognizes both heavy and light chains (H+L)
- Optimally labeled with AMCA to provide the brightest label for fluorescence microscopy
- Supplied in solution
- Excitation: 350 nm
- Emission: 450 nm
- Color: Blue

Additional Information

Unit Size	1.5 mg
Applications	Immunofluorescence, In situ hybridization, 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	448-454 nm.
Maximum Excitation	345-355 nm
Recommended Usage	The recommended concentration range for use is 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	Goat
Conjugate	AMCA
Color of Fluorescence	Blue
Host Species	Rabbit
Format	Concentrate

