

HRP Conjugated Goat Anti-Mouse IgG (H+L)

Cat. #: AFSA001

Physical State: Liquid

Buffer: 0.01M Sodium Phosphate, 0.25 M NaCl, pH 7.6

Stabilizer: 15 mg/ml Bovine Serum Albumin (IgG-Free, Protease-Free)

Suggested Dilution Range:

1:250 - 2,500 for immunohisto/cytochemistry

1:2,500 - 50,000 for ELISA and Western Blot with chromogenic substrates

1:5,000 - 100,000 for Western Blot with ECL substrates

Purity:

The antibody was purified from antisera by immunoaffinity chromatography using antigens coupled to agarose beads.

Antibody Specificity:

Based on immunoelectrophoresis and/or ELISA, the antibody reacts with whole molecule mouse IgG. It also reacts with the light chains of other mouse immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. The antibody may cross-react with immunoglobulins from other species.

Storage: Store at -20°C. Avoid repeated freezing and thawing.

Expiration Date:

One year from date of shipment. However, the expiration date may be extended if product is stored according to the recommendation and the test results are acceptable for its intended use.

Warning:

Use of sodium azide as a preservative will substantially inhibit the enzyme activity of horseradish peroxidase.