

Anti-Goat, IgG (H+L), unconjugated Affinity pure Rabbit anti- (Minimum cross reactivity with human, mouse, rat and rabbit serum proteins)

Catalog number: SA-8701-10

Description: This affinity pure anti-goat immunoglobulin was purified from healthy rabbits immunized with purified goat IgG (H+L). The immunized serum was delipidated and heat inactivated at 56°C before affinity purification. The purified IgG (H+L) was treated with pH 2.8 for at least 30 minutes.

Size: 1 ml

Antibody Concentration: 2.0 mg/ml

Intended Use: Immunoassays

Can be used for conjugation after removal of azide.

Storage: Storage: 2-8°C

Buffer: 10 mM phosphate, 150 mM NaCl, pH 7.6, 0.05% sodium azide

Immunogen: Purified Goat IgG (H+L)

Recommended Dilution: Should be determined by the individual lab.

Antibody specificity: The antibody is purified on immunoaffinity goat IgG (H+L) column. Using ELISA, this antibody reacts with mouse IgG (H+L), heavy and light chains and light chains of other goat immunoglobulins. This antibody does not cross react with non-immunoglobulin serum proteins. This antibody has minimum cross reactivity with bovine human, mouse, rat and rabbit serum proteins. Cross reactivity to other serum proteins has not been determined.

Limitation and warranty: Our warranty is limited to the actual price paid for the product. We are not liable for any property damage, personnel injury, time, effort or economic loss due to our product.

MSDS: This product contains 0.05 % sodium azide as a preservative, appropriate care should be taken in handling. National Institute of Occupational Safety and Health has warning that sodium azide can react with lead, copper, brass or solder in the plumbing system and forms hydrazoic acid in acidic condition. Discard with copious amount of water. Avoid skin and eye contact with all laboratory products. Use appropriate lab. gear, lab coat, gloves and safety glasses. Do not ingest any lab. products. This product is not approved for administration in human or animals.

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