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Certificate of Analysis and Data Sheet

Rabbit Anti Human IgG (Fc)

Catalog No. Species MD-12-0028 Human

Preparation

Host Animal: Rabbit

Immunogen: Human IgG (Fc)

Purification: Isolated from antisera by immunoaffinity chromatography using antigens coupled

to agarose beads.

Specificity

Based on immunoelectrophoresis, the antibody reacts with the heavy chains on human IgG but not with the light chains on most human immunoglobulins. No activity was detected against human IgM or IgA or against non-immunoglobulin serum proteins, but the antibody may cross-react with immunoglobulins from other species.

Formulation

Format: Affinity Purified, Liquid

Concentration: 2.4mg/ml

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

Preservative: None

Storage

Store at 2-8°C. Prepare working dilution only prior to immediate use. After opening, store remainder at 2-8°C under sterile conditions.

Applications

Specific methodologies have not been tested using this product.