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Product Information

ANTI-GOAT WHOLE SERUM **Developed in Rabbit** **Fractionated Antiserum**

Product No. **G 9759**

Product Description

Anti-Goat Whole Serum was developed in rabbit using pooled normal goat serum as the immunogen. The fractionation procedure yields primarily the immuno globulin fraction of antiserum.

Strong reactivity with normal goat serum has been determined by immunoelectrophoresis (IEP). This antiserum has not been assayed for interspecies cross reactivity.

Identity and purity of the antiserum is established by immunoelectrophoresis (IEP). Electrophoresis of the antiserum followed by diffusion versus anti-rabbit serum results in multiple precipitation arcs and versus anti-rabbit IgG a single arc of precipitation is observed in the gamma region.

Reagents

Rabbit Anti-Goat Whole Serum is lyophilized from 0.01 M phosphate buffered saline, pH 7.2, to which no preservatives have been added.

Reconstitution

To one vial of lyophilized powder add 2 ml of deionized water. Rotate vial gently until powder dissolves.

Storage/Stability

Prior to reconstitution store the product at 2-8 °C. After reconstitution, the solution may be stored frozen in working aliquots. Repeated freezing and thawing is not recommended. Storage in "frost-free" freezers is not recommended. If slight turbidity occurs upon prolonged storage clarify the solution by centrifugation before use.

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