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Product Information

ANTI-BOVINE IgG (whole molecule)

Developed in Rabbit

Product Number **B 9884**

Product Description

Antiserum is developed in rabbit using purified bovine IgG as the immunogen. The fractionation procedure yields primarily the immunoglobulin fraction of antiserum. To ensure specificity the fractionated antiserum is adsorbed using solid phase techniques, if necessary. Rabbit Anti-Bovine IgG is lyophilized from 0.01 M phosphate buffered saline, pH 7.2, to which no preservatives have been added.

Storage/Stability

To one vial of lyophilized powder add 2 ml of deionized water. Rotate vial gently until powder dissolves. 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. If slight turbidity occurs upon prolonged storage clarify the solution by centrifugation before use.

Product Profile

Rabbit Anti-Bovine IgG is determined to be immunospecific for bovine IgG (whole molecule) by immunoelectrophoresis versus normal bovine serum and bovine IgG.

KMR 05/01

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