ANTI-BOVINE IgG (WHOLE MOLECULE)
Delipidized, Whole Antiserum

Product No. B 1645

Anti-Bovine IgG is developed in goat using bovine IgG isolated from normal bovine serum as the immunogen. The antiserum has been treated to remove lipoproteins.

The antiserum is determined to be immunospecific for bovine IgG by immunoelectrophoresis (IEP) versus normal bovine serum and purified bovine IgG.

Reagents
Rabbit Anti-Bovine IgG is supplied as a liquid containing 0.1% sodium azide as a preservative.

Precautions
Due to the sodium azide content a material safety data sheet (MSDS) for this product has been sent to the attention of the safety officer of your institution. Consult the MSDS for information regarding hazards and safe handling practices.

Product Profile
Each milliliter of antiserum contains a minimum of 2.8-4.2 mg of specific antibody. Normal bovine serum is used to determine the antibody concentration by a quantitative precipitation assay.

Storage
For continuous use, store at 2-8 °C for up to one month. For extended storage, the solution may be 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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