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## TECHNICAL INFORMATION

Catalog Number: 55990  
**Whole Rabbit Serum**

**DESCRIPTION:** Product is whole rabbit serum and buffer salts.

The serum is delipidated, dialyzed into 0.02M sodium phosphate, 0.14M sodium chloride, pH 7.3, filtered through a 0.22 µm filter, vialled and lyophilized.

**USES:** This product is suitable for use as a serum protein control in immunoelectrophoresis, Ouchterlony immunodiffusion, and other immunoprecipitation techniques. It may also be used as a blocking agent in fluorescence and enzyme immunoassays.

**SPECIFICATIONS:** The total protein is measured using the Biuret procedure, with bovine albumin as the standard. The product gives a spectrum of normal serum precipitin arcs when tested by immunoelectrophoresis with anti-rabbit serum.

See **Related Product Ordering Information**.

**RECONSTITUTION:** Reconstitute product with 2.0 ml of deionized or distilled water. Gentle swirling may be used to speed rehydration. Avoid vigorous shaking of the reconstituted material.

### RELATED PRODUCT ORDERING INFORMATION:

| <u>Catalog #</u> | <u>Description</u>                   | <u>Size</u> |
|------------------|--------------------------------------|-------------|
| 55617            | GOAT ANTI-RABBIT SERUM               | 2ML         |
| 56004            | GOAT ANTI-RABBIT SERUM (FORENSIC)    | 2ML         |
| 55830            | ID DISCS PATTERN-A WITH INDICATOR    | 20EA        |
| 55831            | ID DISCS PATTERN-A WITHOUT INDICATOR | 20EA        |

**Note:** This product may contain a preservative such as sodium azide, thimerosal or proclin. Please see lot specific chemical credential for preservative information.