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## TECHNICAL INFORMATION

# cappel

Catalog Number: 55988  
**Whole Monkey Serum**

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

The serum is delipidated, dialyzed into 0.02M sodium phosphate, 0.14M sodium chloride, pH 7.3, filtered through a 0.22µm 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-monkey 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.

**All blood products should be treated as potentially infectious.**

### RELATED PRODUCT ORDERING INFORMATION:

Catalog #DescriptionSize

55424 GOAT ANTI-MONKEY SERUM2ML

55830 ID DISCS PATTERN-A WITH INDICATOR20EA

55831 ID DISCS PATTERN-A WITHOUT INDICATOR20EA

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