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cappel

WHOLE SWINE SERUM

2ML

Catalog #: 55993

Lot #: 07049

Total Protein: 60.3 mg/ml

DESCRIPTION:

Product is whole swine serum and buffer salts.

The serum is delipidated, dialyzed into 0.02M sodium phosphate, 0.14M sodium chloride, pH 7.3, with 0.05% sodium azide, 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-swine serum.

See **Related Product Ordering Information**.

EXPIRATION DATE:

10/31//2018

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.

STORAGE:

Store product at 2-8°C. Store reconstituted material no longer than 4 weeks at 2-8°C. For long-term storage, aliquot and freeze reconstituted product at -20°C or lower.

WARNING AND CAUTION:

This product is intended **FOR RESEARCH USE ONLY**, not for use in diagnostic or therapeutic procedures involving humans or animals.

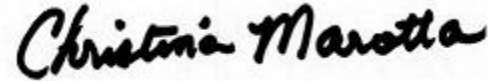
This product contains sodium azide. To prevent formation of toxic vapors, do not mix with strongly acidic solutions. To prevent formation of potentially explosive metallic azides in metal plumbing, always wash into drain with copious quantities of water.

RELATED PRODUCT ORDERING INFORMATION:

Catalog # Description Size

55820 (01151381) GOAT ANTI-SWINE SERUM 2ML
56007 (51151381) GOAT ANTI-SWINE SERUM (FORENSIC) 2ML
55830 (00001040) ID DISCS PATTERN-A WITH INDICATOR 20EA
55831 (00001050) ID DISCS PATTERN-A WITHOUT INDICATOR 20EA

For other forensic antisera, please see our catalog.



Approved by: *Christina Marotta*
Quality Control Director

**TO PLACE AN ORDER IN THE U.S., PLEASE CALL 800-854-0530
OR TO OBTAIN TECHNICAL ASSISTANCE IN THE U.S., PLEASE CALL 800-279-5490
OUTSIDE THE U.S., CONTACT YOUR LOCAL DISTRIBUTOR.**