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## PRODUCT DATA SHEET

### RABBIT SERUM, STERILE, TRACE-HEMOLYZED, HEAT-INACTIVATED

**Product Codes**

31128-5

**Pack size:**

500 mL

**Description:**

Whole blood is collected from young healthy rabbits (New Zealand White or Californian, 8 – 12 weeks of age, either sex) at the time of slaughter, processed within 6 hours, and frozen at -20 °C. The serum is then thawed in a cool water bath, pooled, heat-inactivated at 56 °C for 30 minutes, sterile filtered through a 0.22 micron filter, bottled and returned to -20 °C.

**Physical State:**

Frozen liquid

**Testing:**

Hemolysis: ≤ 50 mg/dL

Total Protein: 5.0- 7.0 g/dL

pH: 7.0- 8.5

Sterile: Passed, no growth at 14 days

**Packaging, shipping/storage:**

**Packaging**

PETG bottle

**Storage Temperature**

-20 °C or below

**Shipping Conditions**

Dry ice

**Expiration**

Product quality is guaranteed to meet Pel-Freez Biologicals' specifications for 1 year from the date of receipt by the customer as long as the product is stored in accordance with the indicated storage conditions.

**Application Notes:**

Reportedly useful in immunohistochemistry assays and western blot; as diluent, blocking agent, and cell culture/ growth supplement.