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# PRODUCT DATA SHEET

## RABBIT SERUM, STERILE, NON-HEMOLYZED, DELIPIDIZED

Product Codes Pack size: 500 mL

### **Description:**

Whole blood is collected from young healthy rabbits (New Zealand White or Californian 8 - 12 weeks old, either sex) and is refrigerated within 6 hours of collection, processed within 24 hours and frozen at or below -10 °C. The serum is then thawed in a cool waterbath, delipidized using a standard in-house protocol, filtered through a 0.22 micron filter, bottled, and frozen at or below -10 °C.

### **Physical State:**

Frozen liquid

#### Testing:

Hemolysis: ≤ 20 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.

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