

PRODUCT DATA SHEET

RABBIT SERUM, STERILE, NON-HEMOLYZED, HEAT-INACTIVATED

Product Codes

31127-5

Pack size:

500 mL

Description:

Whole blood is collected from young healthy rabbits (*Oryctolagus cuniculus*) Breeds: New Zealand White and/or California White that are 8 – 12 weeks of age at the time of slaughter, either sex. The blood is 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: ≤ 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, and as diluent, blocking agent, and cell culture/growth supplement.

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