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TECHNICAL DATA SHEET

Effective Date: June 1, 2018

Revision 000

TDS- SLR56

RABBIT IgG LYOPHILIZED POWDER

METHOD OF PURIFICATION:

Purified immunoglobulin (IgG) preparations are isolated from pooled normal serum by a proprietary fractionation method.

SPECIFICATIONS:

Form: Powder
Color: White powder to off-white
Source: Rabbit Serum
Purity (Electrophoresis): $\geq 97\%$
Buffer: 10mM sodium phosphate, 150mM sodium chloride pH 7.2
Product pH (4% solution in DI H₂O): 6.5 – 7.6
Preservative: None
Protein: ≥ 30.9 mg/mL ($\geq 97\%$)
Solubility: For best results, reconstitute in distilled water or buffer of choice.

CATALOG NUMBER

SIZE

SLR56-0001	1gm
SLR56-0010	10gm
SLR56-0100	100gm

SHIPPING CONDITIONS: Ambient temperature.

STORAGE: Store lyophilized powder refrigerated at $5^{\circ}\text{C} \pm 3^{\circ}\text{C}$ in sealed containers. Store reconstituted immunoglobulin solution frozen at $-20^{\circ}\text{C} \pm 5^{\circ}\text{C}$. Avoid repeated freezing and thawing.

The material for this product was processed in the USA from the serum of healthy animals that had not been inoculated with or exposed to any infectious agents. During processing this material was subjected to a pH of ≤ 5 for at least 3 hours. At no time during collection or processing was the material commingled with any other material of animal origin.

This product is not to be used for direct or indirect exposure or inoculation into laboratory and domestic animals.

This product is sold for use in IVD, research, further manufacturing, or technical purposes only, and is not intended for direct use in diagnostic or therapeutic applications.