



## PRODUCT SPECIFICATIONS

<b>PRODUCT:</b>	Rabbit Gamma Globulin
<b>CODE:</b>	SL0100
<b>SIZE:</b>	40 mg
<b>FORM:</b>	Frozen
<b>CONCENTRATION:</b>	Protein concentration should be determined by absorbance at 280 nm (E280 1% =14)
<b>BUFFER:</b>	10 mM sodium phosphate, 0.85% (w/v) sodium chloride, pH 7.2
<b>PRESERVATIVE:</b>	0.05% NaN <sub>3</sub> .
<b>APPLICATIONS:</b>	Purified IgG may be used as a reference antigen, standard, blocking agent or coating protein in a variety of immunoassays including ELISA, dot immunobinding, Western immunoblotting, immunodiffusion and immunoelectrophoresis. Other applications include starting materials for the preparation of immunogens and solid phase immunoabsorbents.
<b>STORAGE:</b>	Short term: Store between +2°C and +8°C Long term: Store aliquots at -20°C or colder Repeated freezing and thawing is not recommended
<b>PURITY:</b>	> 95% by SDS PAGE
<b>PURIFICATION:</b>	Protein A purification of Immunoglobulin from Rabbit Serum
<b>NOTE:</b>	Not for use in humans or clinical diagnosis. This product is intended for research or manufacturing use only

