

Rabbit Anti-pig IgG/Cy7 antibody

SL0309R-Cy7

Product Name:	Rabbit Anti-pig IgG/Cy7
Chinese Name:	Cy7标记 的兔抗猪Ig G
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	pig • •
	IF=1:100-1000
Applications:	not yet tested in other applications.
	optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	150kDa
Form:	Lyophilized or Liquid
Concentration:	2mg/1ml
immunogen:	Full length plasma protein:
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
	Storage: Store at -20 oC for one year. Avoid repeated freeze/thaw cycles. The
Storage:	lyophilized antibody is stable at room temperature for at least one month and for greater
Stor age.	than a year when kept at -20oC. When reconstituted in sterile distilled water or diluent
	supplied, theantibody is stable for at least two weeks at 2-4 °C.
	Immunoglobulin G (IgG), is one of the most abundant proteins in serum with normal
	levels between 8-17 mg/mL in adult blood. IgG is important for our defence against
	microorganisms and the molecules are produced by B lymphocytes as a part of our
	adaptive immune response. The IgG molecule has two separate functions; to bind to the
	pathogen that elicited the response and to recruit other cells and molecules to destroy
Product Detail:	the antigen. The variability of the IgG pool is generated by somatic recombination and
	the number of specificities in an individual at a given time point is estimated to be 1011
	variants.
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	Important Note:
	This product as supplied is intended for research use only, not for use in human,

1	therapeutic or diagnostic applications.

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