

## Rabbit Anti-mouse IgG/PE-CY5 antibody

SL0296R-PE-CY5

Rabbit Anti-mouse IgG/PE-CY5
PE-CY5标记 <b>的兔抗小鼠</b> IgG
Rabbit
Polyclonal
mo
Flow-Cyt=1:100-1000IF=1:100-1000
not yet tested in other applications.
optimal dilutions/concentrations should be determined by the end user.
Lyophilized or Liquid
2mg/1ml
Full length plasma protein:
IgG
affinity purified by Protein A
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
lyophilized antibody is stable at room temperature for at least one month and for greater
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
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.
Important Note:
This product as supplied is intended for research use only, not for use in human,
therapeutic or diagnostic applications.

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