

Rabbit Anti-pig IgG/AP antibody

SL0309R-AP

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| Product Name: | Rabbit Anti-pig IgG/AP |
| Chinese Name: | 碱性磷酸酶(AP)标记的兔抗猪IgG |
| Organism Species: | Rabbit |
| Clonality: | Polyclonal |
| React Species: | pig • |
| | WB=1:1000-10000ELISA=1:1000-10000IHC-P=1:100-1000IHC-F=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: | 1mg/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 |
| Storage. | 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 |
| Product Detail: | 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, |
| | |

| 1 | therapeutic or diagnostic applications. |
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