



Rabbit Anti-Guinea Pig IgG H&L whole serum antibody

SL0358Rs

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| Product Name | Rabbit Anti-Guinea Pig IgG H&L whole serum |
| Chinese Name | 兔抗豚鼠 IgG H&L 抗血清 |
| Alias | Guinea pig Immunoglobulin G; Gpig IgG; |
| Immunogen Species | Rabbit |
| Clonality | Polyclonal |
| React Species | Guinea Pig, WB=1:10000-50000 ELISA=1:10000-100000 IHC-P=1:10000-50000 IHC-F=1:10000-50000 |
| Applications | not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user. |
| Form | Lyophilized powder |
| immunogen | Native Guinea pig IgG |
| Lsotype | IgG |
| Purification | Unpurified |
| Storage | Store at -20°C stable for 2 years (lyophilized powder). Avoid repeated freeze/thaw cycles. |
| Attention | This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications. 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 10 ¹¹ variants. |
| Product Detail | |