



Rabbit anti-Rat IgG Antibody;FITC conjugated

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| Product Code | CSB-PA00230G1Rb |
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Immunogen | IgG purified from Rat serum |
| Raised In | Rabbit |
| Species Reactivity | Rat |
| Relevance | Immunoglobulin G (IgG), is one of the most abundant proteins in human 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. |
| Form | Liquid |
| Conjugate | FITC conjugated |
| Storage Buffer | 0.01M PBS, PH 7.4 |
| Purification Method | CA-AS |
| Isotype | IgG |
| Clonality | Polyclonal |
| Product Type | Secondary Antibody |
| Usage | For Research Use Only. Not for use in diagnostic or therapeutic procedures. |