



Rabbit anti-Canine IgG Antibody;HRP conjugated

| | |
|----------------------------|--|
| Product Code | CSB-PA00270F1Rb |
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Immunogen | IgG purified from Canine serum |
| Raised In | Rabbit |
| Species Reactivity | Canine |
| Tested Applications | ELISA |
| Relevance | 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. |
| Form | Liquid |
| Conjugate | HRP conjugated |
| Storage Buffer | 0.01M PBS, PH 7.4 |
| Purification Method | CA-AS |
| Isotype | IgG |
| Clonality | Polyclonal |
| Product Type | Secondary Antibody |