



## Rabbit anti-Mouse IgG Antibody; HRP conjugated

Catalog No: tccua64849

**Product Description** 

Available Sizes
Size: 500ug
Specifications
Application: ELISA
Species Reactivity: Mouse
Host Species: Rabbit
Immunogen / Amino acids:  IgG purified from mouse serum
Conjugation: HRP
<b>Isotype:</b> IgG
Form: Liquid
Storage Buffer: Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Storage Instruction: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.





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.



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