



Rabbit anti-Canine IgG Antibody

Catalog No: tccua64872

<u>A</u>	Available Sizes
Size: 500ug	
	Specifications
Applic ELISA,\	ation: WB;Recommended dilution:WB:1:500-1:5000
Specie Canine	es Reactivity:
Host S Rabbit	Species:
	nogen / Amino acids: rified from Canine serum
	gation: onjugated
Isotyp IgG	e:
Form: Liquid	
Preserv	ge Buffer: vative: 0.03% Proclin 300 cuents: 50% Glycerol, 0.01M PBS, PH 7.4

Storage Instruction:

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Product Description





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 1011 variants.



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!