

Rabbit anti-Sheep IgG Antibody;FITC conjugated

Catalog No: tccua64862



Available Sizes

Size: 500ug



Specifications

Application:

ELISA

Species Reactivity:

Sheep

Host Species:

Rabbit

Immunogen / Amino acids:

IgG purified from sheep serum

Conjugation:

FITC

Isotype:

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.

Product Description

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.



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