bs-0295G-FITC

[Secondary Antibodies]

Goat Anti-Rabbit IgG H&L, FITC conjugated



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- DATASHEFT -		400-901-9800
Host: Goat	Isotype: IgG	Applications: IF (1:200-1000)
Clonality: Polyclonal		Flow-Cyt (1:50-200) ICC/IF (1:100-1000)
Target: Goat A Purification: affinit Concentration: 2.0 mg Storage: 10 mM	Anti-Rabbit IgG H&L y purified by Protein G, nonspecific adsorbed g/ml 1 TBS (pH=7.4) with 1% BSA, 0.03% Proclin300 and 5	Excitation Spectrum: 495nm Emission spectrum: 519nm Reactivity: Rabbit
 Background: 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. 		rcles. ceins in lood. IgG the r parate nse and to The bination time

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