

bs-0310R-APC

[Secondary Antibodies]

Rabbit anti-Chicken IgG (H&L) pAb, APC conj.



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— DATASHEET —

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Target: Rabbit anti-Chicken IgG (H&L) pAb

Purification: affinity purified by Protein A

Concentration: 2.0 mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Shipped at 4°C. Store at -20°C. Avoid repeated freeze/thaw cycles.

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.

Applications: IF (1:100-1000)

Flow-Cyt (1:100-1000)

ICC/IF (1:100-1000)

Excitation Spectrum: 650nm

Emission spectrum: 660nm

Reactivity: Chicken