

bs-0295G-BF568

[Secondary Antibodies]

Goat Anti-Rabbit IgG H&L, BF568 conjugated

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ANTIBODIES

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— DATASHEET —

Host: Goat

Isotype: IgG

Reactivity: Rabbit

Clonality: Polyclonal

Target: Goat Anti-Rabbit IgG H&L

Immunogen: Native Rabbit IgG: full length.

Purification: affinity purified by Protein G

Storage: 0.01M PBS (pH7.4).

Store at -20°C stable for 2 years (lyophilized powder). 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.