

Goat Anti-Rabbit IgG H&L / Cy3 antibody

SL0295G-Cy3

Product Name Goat Anti-Rabbit IgG H&L / Cy3

Chinese Name Cy3 标记的羊抗兔 IgG H&L

Alias Goat Anti-Rabbit IgG H&L (Cy3); Immunoglobulin G;

Specific References (72) | SL0295G-Cy3 has been referenced in 72 publications.

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Immunogen Species	Goat
Clonality	Polyclonal
React Species	Rabbit, IF=1:200-1000,Flow-Cyt=1:50-200,ICC/IF=1:100-1000
Applications	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Form	Liquid
Concentration	2.0 mg/ml
immunogen	Native rabbit IgG
Lsotype	IgG
Purification	affinity purified by Protein G, nonspecific adsorbed
Buffer Solution	10 mM TBS (pH=7.4) with 1% BSA, 3% Proclin300 and 50% glycerol.
Storage	Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Attention	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Product Detail	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.