

Rabbit Anti-Goat IgG H&L / Cy3 antibody

SL0294R-Cy3

Product Name Rabbit Anti-Goat IgG H&L / Cy3
Chinese Name Cy3 标记的兔抗羊 IgG H&L
Alias Rabbit Anti-Goat IgG H&L (Cy3); Immunoglobulin G;

Specific References (1) | SL0294R-Cy3 has been referenced in 1 publications.



[IF=3.26] Wang et al. Chlamydia pneumoniae infection promotes vascular smooth muscle cell migration through a Toll-like receptor 2-related signaling pathway. (2013) Infect.Immun. 81:4583-91 **IF ; Goat.**

PubMed:24082081

Immunogen Species Rabbit
Clonality Polyclonal
React Species Goat,
IF=1:100-1000,ICC/IF=1:100-1000,Flow-Cyt=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 Goat IgG
Lsotype IgG
Purification affinity purified by Protein A
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.