

Goat Anti-Rabbit IgG H&L / PE-Cy7 antibody

SL0295G-PE-Cy7

Product Name Goat Anti-Rabbit IgG H&L / PE-Cy7
Chinese Name PE-Cy7 标记的羊抗兔 IgG H&L
Alias Goat Anti-Rabbit IgG H&L (PE-Cy7); Immunoglobulin G;

Specific References (1) | SL0295G-PE-Cy7 has been referenced in 1 publications.



[IF=5.511] Zhang W et al. SOCS3 Suppression Promoted the Recruitment of CD11bGr-1F4/80MHCII Early-Stage Myeloid-Derived Suppressor Cells and Accelerated Interleukin-6-Related Tumor Invasion Affecting Myeloid Differentiation in Breast Cancer. Front Immunol. 2018 Jul 23;9:1699. **FCM ; Rabbit.**

PubMed:30083161

Immunogen Species Goat
Clonality Polyclonal
React Species Rabbit,
 Flow-Cyt=1:100-1000 IF=1:100-1000
Applications IF=1:100-1000,Flow-Cyt=1:100-1000,ICC/IF=1:100-1000 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.