

Rabbit Anti-Mouse IgG Fc / PE antibody

SL0377R-PE

Product Name Rabbit Anti-Mouse IgG Fc / PE
Chinese Name PE 标记的兔抗小鼠 IgG H&L-Fc
Alias Rabbit Anti-Mouse IgG-Fc (PE); Immunoglobulin G-Fc;

Specific References (1) | SL0377R-PE has been referenced in 1 publications.

[IF=17.521] Xinglong Geng. et al. Tumor Cell Derived Lnc-FSD2-31:1
 Contributes to Cancer-Associated Fibroblasts Activation in Pancreatic Ductal
 Adenocarcinoma Progression through Extracellular Vesicles Cargo
 MiR-4736. Advanced Science. 2023 Feb;:2203324 **FCM ; Human.**



PubMed:36727832

Immunogen Species Rabbit
Clonality Polyclonal
React Species Mouse,
 IF=1:100-1000,Flow-Cyt=1:100-1000,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 Mouse IgG-Fc fragment
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.