

Goat Anti-Rabbit IgG H&L / APC antibody

SL0295G-APC

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

Specific References (4) | SL0295G-APC has been referenced in 4 publications.

[IF=14.593] Jiamin Zhong. et al. Reversibly immortalized keratinocytes (iKera) facilitate re-epithelization and skin wound healing: Potential applications in cell-based skin tissue engineering. Bioact Mater. 2021 Jul; **IF** ; **Mouse**.

PubMed:10.1016/j.bioactmat.2021.07.022

[IF=7.035] Jing Lv. et al. Artemisinin exerts a protective effect in the MPTP mouse model of Parkinson's disease by inhibiting microglial activation via the TLR4/Myd88/NF-KB pathway. CNS NEUROSCI THER. 2023 Jan; **IF** ; **Mouse**.

PubMed:36691817

[IF=5.999] Jinsheng Li. et al. Micro/nano-topography Promotes Osteogenic Differentiation of Bone Marrow Stem Cells by Regulating Periostin Expression. COLLOID SURFACE B. 2022 Jul;112700 **FC** ; **Rat**.

PubMed:35907353

[IF=5.875] Yuan SJ. et al. Conjugation with nanodiamonds via hydrazone bond fundamentally alters intracellular distribution and activity of doxorubicin.. Int J Pharmaceut. 2021 Jul;606:120872-120872 **FC** ; **Mouse**.

PubMed:34246743





Immunogen Species	Goat
Clonality	Polyclonal
React Species	Rabbit, Flow-Cyt=1:100-1000 IF=1:100-1000
Applications	Flow-Cyt=1:100-1000,IF=1:100-500,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. 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 10 ¹¹ variants.
Product Detail	