

Mouse Anti-Rabbit IgG H&L / Cy5 antibody

SL0295M-Cy5

Product Name Mouse Anti-Rabbit IgG H&L / Cy5
Chinese Name Cy5 标记的小鼠抗兔 IgG H&L
Alias Mouse Anti-Rabbit IgG H&L (Cy5); Immunoglobulin G;

Specific References (1) | SL0295M-Cy5 has been referenced in 1 publications.



[IF=6.208] Dezhang Lu. et al. The Mechanism of Lipopolysaccharide's Effect on Secretion of Endometrial Mucins in Female Mice during Pregnancy. INT J MOL SCI. 2022 Jan;23(17):9972 **IHC ; Mouse.**

PubMed:36077364

Immunogen Species Mouse
Clonality Polyclonal
React Species Rabbit,
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 Native rabbit IgG
Lsotype IgG
Purification affinity purified by Protein G
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.