

## M5 Goat Anti-Rat IgG/Alexa Fluor 647 antibody 使用说明书

| Product                                       | Unit  | Cat.#     |
|-----------------------------------------------|-------|-----------|
| M5 Goat Anti-Rat IgG/Alexa Fluor 647 antibody | 100ul | MF1215-01 |

保存条件: Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

中文名称: AF647 标记的羊抗小鼠 IgG H&L

别名: Goat Anti-Rat IgG H&L (AF647); Immunoglobulin G;

产品介绍: 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.

抗体来源: Goat

克隆类型: Polyclonal

交叉反应: Rat

产品应用: IF=1:200-1000, Flow-Cyt=1:50-200  
not yet tested in other applications.  
optimal dilutions/concentrations should be determined by the end user.

性状: Liquid

浓度: 2.0 mg/ml

免疫原: Native Rat IgG

亚型: IgG

纯化方法: affinity purified by Protein G, nonspecific adsorbed

缓冲液: 10 mM TBS (pH=7.4) with 1% BSA, 0.03% Proclin300 and 50% glycerol.

注意事项: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"