

M5 Goat Anti-Mouse IgG, TRITC Conjugated

Product	Unit	Cat.#
M5 Goat Anti-Mouse IgG, TRITC Conjugated	100ul	MF252-01

【Storage】 : Shipped at -20°C. Store at -20°C.

【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.

【免疫原】 : 小鼠 IgG

【缓冲液】 : 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

【稳定剂】 : 15 mg/ml BSA (不含 IgG 和蛋白酶)

【荧光团】 : TRITC, 最大吸引光波长为 550nm, 最大发射光波长为 620nm, 呈橙红色荧光

【应用范围】 : IF=1:100-1000
not yet tested in other applications.
optimal dilutions/concentrations should be determined by the end user.

【注意事项】

1. 使用时应按所需的浓度进行稀释, 现用现配。
2. 为了获得实验最佳效果, 请根据实验调整最佳工作稀释度。
3. 本产品仅用于科研, 不能用于人体实验或人体治疗。

【备注】

本产品仅供科研使用。在确认产品质量出现问题时, 本公司承诺为客户免费更换等量的质量合格产品。