# Goat Anti-Mouse IgG/HRP

## 产品简介

Immunoglobulin G (IgG), is one of the most abundant proteins in serum with normal levels between 8-17mg/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.

## 订购信息

产品名称	货号	规格
Goat Anti-Mouse IgG/HRP	91-20-01178	100 µL
Goat Anti-Mouse IgG/HRP	91-20-0117L	1mL

## 产品信息

英文名称: Goat Anti-Mouse IgG/HRP

中文名称: 辣根过氧化物酶标记的羊抗小鼠 IgG

别名: Immunoglobulin G

抗体来源: Goat

克隆类型: Polyclonal

交叉反应: Mouse

**分子量:** 150kDa

性状: Lyophilized or Liquid

浓度: 2 mg/mL

免疫原: Full length plasma protein

亚型: IgG

电话: 0512-63037851 网址: www.xinbiotech.cn 邮箱: info@szxxbio.com

**纯化方法:** affinity purified by Protein A

储存液: 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol

## 保存条件

Storage: Store at  $-20\,^{\circ}\mathrm{C}$  for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at  $-20\,^{\circ}\mathrm{C}$ . When reconstituted in sterile distilled water or diluent supplied, the antibody is stable for at least two weeks at  $2-4\,^{\circ}\mathrm{C}$ .

## 使用方法

WB=1:1000-10000

ELISA=1:1000-10000

Note: Not yet tested in other applications. Optimal dilutions/concentrations should be determined by the end user.

#### 注意事项

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

