

## 山羊抗小鼠 IgG（亲和纯化）

中文名称：山羊抗小鼠 IgG（亲和纯化）

英文名称：Goat anti-Mouse IgG (AffiniPure)

相关类别：其他二抗

储 存：冷冻（-20℃）

### 技术规格

<b>Background</b>	Immunoglobulin G (IgG) is one of the most abundant proteins in serum with normal levels between 9.5-12.5 mg/ml in adult blood. IgG is important for our defense 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 <sup>11</sup> variants.
<b>Applications</b>	Immune colloidal gold immunochromatography