## 兔抗人 IgG

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中文名称: 兔抗人 IgG
英文名称: Rabbit anti-Human IgG
相关类别: 其他二抗
储 存: 冷冻 (-20 ' C) 避光
标 记 物: Unconjugate
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技术规格

| Background： | Immunoglobulin $G$（ $\operatorname{IgG}$ ）is one of the most abundant proteins in serum with normal levels between $8-17 \mathrm{mg} / \mathrm{mL}$ in adult blood．Ig $G$ is important for our defense against microorganisms and the molecules are produced by B lymphocytes as a part of our adapt ive immune response．The IgG molecule has two separate functio ns ，to bind to the pathogen that elicited the response and to rec ruit other cells and molecules to destroy the antigen．The variabil ity of the IgG pool is generated by somatic recombination and $t$ he number of specificities in an individual at a given time point $i$ $s$ estimated to be 1011 variants． |
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| Applications： | 1／1000－5000 for ELISA 1／1000－5000 for Western blotting 1／200－50 0 for Immunohistochemistry／cytochemistry |

