



## 小鼠 IgG(H+L)

中文名称: 小鼠 IgG (H+L)

英文名称: Mouse IgG (H+L)

相关类别: IgG

储 存: 冷冻(-20℃) 避光

## 技术规格

| ļ            |   |
|--------------|---|
| Background   | Immunoglobulin G (IgG) is one of the most abundant proteins i     |
|              | n serum with normal levels between 8-17 mg/mL in adult blood      |
|              | . IgG is important for our defense against microorganisms and t   |
|              | he 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 an  |
|              | d to recruit other cells and molecules to destroy the antigen. T  |
|              | he variability of the IgG pool is generated by somatic recombin   |
|              | ation and the number of specificities in an individual at a given |
|              | time point is estimated to be 1011 variants.                      |
| Applications | Optimal tested applications and working dilutions must be deter   |
|              | mined by the end user.  |