

## Rabbit Anti-Monkey IgG H&L / HRP antibody

SL0335R-HRP

**Product Name** Rabbit Anti-Monkey IgG H&L / HRP

**Chinese Name** 辣根过氧化物酶标记的兔抗猴 IgG H&L

**Alias** Rabbit Anti-Monkey IgG H&L (HRP)

**Specific References (2)** | SL0335R-HRP has been referenced in 2 publications.

**[IF=5.776]** Shengxue Luo. et al. Prime-boost vaccination of mice and Rhesus macaques with two novel adenovirus vectored COVID-19 vaccine candidates. *Emerg Microbes Infec.* 2020 Jan;:2029.28.311480 **ELISA ; Rat.**



PubMed:33993845

**[IF=0]** Yin, Fei, et al. "A novel trivalent HPV 16/18/58 vaccine with anti-HPV 16 and 18 neutralizing antibody responses comparable to those induced by the Gardasil quadrivalent vaccine in rhesus macaque model." *Papillomavirus Research* (2017). **ELISA ; Monkey.**

PubMed:28720462

**Immunogen Species**

Rabbit

**Clonality**

Polyclonal

**React Species**

Monkey,

**Applications**

WB=1:1000-10000,IHC-P=1:100-500,IHC-F=1:100-1000,ELISA=1:1000-10000  
not yet tested in other applications.  
optimal dilutions/concentrations should be determined by the end user.

**Form**

Liquid

**Concentration**

2.0 mg/ml

**immunogen**

Native Monkey IgG

**Lsotype**

IgG

**Purification**

affinity purified by Protein A

**Buffer Solution**

10 mM TBS (pH=7.4) with 1% BSA, 3% Proclin300 and 50% glycerol.



<b>Storage</b>	Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
<b>Attention</b>	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
<b>Product Detail</b>	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.