

Rabbit Anti-Human IgG H&L / HRP antibody

SL0297R-HRP

Product Name Rabbit Anti-Human IgG H&L / HRP

Chinese Name 辣根过氧化物酶标记的兔抗人 IgG H&L

Alias Rabbit Anti-Human IgG H&L (HRP); Immunoglobulin G;

Specific References (2) | SL0297R-HRP has been referenced in 2 publications.

[IF=6.208] Jiahui Guo. et al. Determination of the Predictive Roles and Potentially Pathogenic Antigen Epitopes of α -Enolase Related to the Development of Miscarriage in Females with Autoimmune Thyroiditis. INT J MOL SCI. 2023 Jan;24(2):1021 **ELISA ; Human.**



PubMed:36674531

[IF=3.546] Wang,et al.Vasoactive intestinal peptide inhibits airway smooth muscle cell proliferation in a mouse model of asthma via the ERK1/2 signaling pathway.(2018) Experimental Cell Research. 364:168-174. **WB ; Human.**

PubMed:29408536

Immunogen Species Rabbit

Clonality Polyclonal

React Species Human,
WB=1:1000-10000,IHC-P=1:100-500,IHC-F=1:100-1000,ELISA=1:1000-10000

Applications 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 Human 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.



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