

Rabbit Anti-Rat IgG H&L / Biotin antibody

SL0293R-Bio

Product Name Rabbit Anti-Rat IgG H&L / Biotin

Chinese Name 生物素标记的兔抗大鼠 IgG H&L

Alias Rabbit Anti-Rat IgG H&L (Biotin); Immunoglobulin G;

Specific References (2) | SL0293R-Bio has been referenced in 2 publications.

[IF=5.714] Yaru Lu. et al. JAK2 inhibitor ameliorates the progression of experimental autoimmune cells via regulating the JAK2/STAT3-AKT/mTOR signaling pathway. INT IMMUNOPHARMA



PubMed:36638660

[IF=4.667] Wang et al. Caspase-1 inhibitor ameliorates experimental autoimmune myasthenia g pathway. (2015) J.Neuroinflammatio. 12:118 **ELISA ; Rat.**

PubMed:26071315

Immunogen Species

Rabbit

Clonality

Polyclonal

React Species

Rat,

WB=1:1000-10000,IHC-P=1:100-500,IHC-F=1:100-1000,IF=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 Rat 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 d

Product

Immunoglobulin G (IgG), is one of the most abundant proteins in serum with normal levels betw



Detail

important for our defence against microorganisms and the molecules are produced by B lymphocyte response. The IgG molecule has two separate functions; to bind to the pathogen that elicited the response and to destroy the antigen. The variability of the IgG pool is generated by somatic recombination. The variability of the IgG pool in an individual at a given time point is estimated to be 10¹¹ variants.