

Donkey Anti-Guinea Pig IgG H&L / HRP antibody

SL0358D-HRP

Product Name Donkey Anti-Guinea Pig IgG H&L / HRP

Chinese Name 辣根过氧化物酶标记的驴抗豚鼠 IgG H&L

Alias Donkey Anti-Guinea Pig IgG H&L (HRP); Immunoglobulin G;

Specific References (1) | SL0358D-HRP has been referenced in 1 publications.



[IF=9.207] Chen, Xingxing. et al. Differential expression and roles of Huntingtin and Huntingtin-associated protein 1 in the mouse and primate brains. CELL MOL LIFE SCI. 2022 Nov;79(11):1-20 **IP, WB ; Mouse, Monkey, Human.**

PubMed:36251080

Immunogen Species	Donkey
Clonality	Polyclonal
React Species	Guinea Pig, 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 Guinea Pig IgG
Lsotype	IgG
Purification	affinity purified by Protein G
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.