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Rabbit Anti-Monkey IgG H&L whole serum

Catalog Number: bs-0335Rs

Target Protein: Rabbit Anti-Monkey IgG H&L whole serum

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:10000-50000), IHC-P (1:100-500), IHC-F (1:10000-50000), IF, ELISA (1:10000-100000)

Reactivity: Monkey
Purification: Unpurified

Storage: Store at -20°C stable for 2 years (lyophilized powder). Avoid repeated freeze/thaw cycles.

Background: 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.

PRODUCT SPECIFIC PUBLICATIONS

[IF=16.6] Liao Zhaodi. et al. Reprogramming mechanism dissection and trophoblast replacement application in monkey somatic cell nuclear transfer. NAT COMMUN. 2024 Jan;15(1):1-18 Other; Monkey . 38228612