

bs-0293G-Gold

[Secondary Antibodies]

Goat Anti-Rat IgG H&L, Gold conjugated

BioSS
ANTIBODIES

www.bioss.com.cn

sales@bioss.com.cn

techsupport@bioss.com.cn

400-901-9800

— DATASHEET —

Host: Goat Clonality: Polyclonal Target: Goat Anti-Rat IgG H&L Purification: affinity purified by Protein G Concentration: 0.4 mg/ml Storage: 20mM TBS (pH8.0) with 1% BSA and 0.02% Proclin300. Store at 2-8°C for 3-6 months. 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.	Isotype: IgG Applications: ICA (1:20-200) IEM (1:20-200) Reactivity: Rat
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— SELECTED CITATIONS —

- **[IF=10.273]** Ye H et al. Nanosponges of circulating tumor-derived exosomes for breast cancer metastasis inhibition. Biomaterials. 2020 Mar 4;242:119932. Other ;mouse. 32169772