

bs-0295G**[Secondary Antibodies]****BioSS**
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Goat anti-Rabbit IgG (H&L) pAb**— DATASHEET —**

Host: Goat Clonality: Polyclonal Target: Goat anti-Rabbit IgG (H&L) pAb Immunogen: Native Rabbit IgG: full length. Purification: affinity purified by Protein G Storage: 0.01M PBS (pH7.4). Shipped at 4°C. Store at -20°C. 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 10 ¹¹ variants.	Isotype: IgG Applications: Isotype Control Blocking Assay etc. Conjugate-Dependent. Reactivity: Rabbit
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— SELECTED CITATIONS —

- **[IF=24.897]** Yuan, Xulei. et al. Systemic antibiotics increase microbiota pathogenicity and oral bone loss. INT J ORAL SCI. 2023 Jan;15(1):1-14 IHC ;Mouse. 36631439
- **[IF=22.5]** Gui Chen. et al. A Groundbreaking Electric Field-Induced Cascade Gas Therapy Against Large Volume Solid Tumor Through Electro-Stress Storm. Exploration. 2025 Dec;5(6):20240410 Other ;Rabbit. 41476657
- **[IF=19]** Xuan Thien Le. et al. Peroxidase-Mimicking Iron-Based Single-Atom Upconversion Photocatalyst for Enhancing Chemodynamic Therapy. ADV FUNCT MATER. 2024 May;:2401893 WB ;Mouse. 10.1002/adfm.202401893
- **[IF=18.9]** Shusen Bao. et al. Conformationally regulated “nanozyme-like” cerium oxide with multiple free radical scavenging activities for osteoimmunology modulation and vascularized osseointegration. BIOACT MATER. 2024 Apr;34:64 IF ;Human. 10.1016/j.bioactmat.2023.12.006
- **[IF=16.744]** Lubin Zhou. et al. A self-pumping dressing with in situ modification of non-woven fabric for promoting diabetic wound healing. CHEM ENG J. 2022 Dec;:141108 IHC ;Rat. 10.1016/j.cej.2022.141108