
AffiniPure Goat Anti-Rabbit IgG H&L, HRP conjugated

Catalog Number: bs-40295G-HRP

Target Protein: AffiniPure Goat Anti-Rabbit IgG H&L

Concentration: 1.0 mg/ml

Form: Liquid

Host: Goat

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:5000-20000), IHC-P (1:3000-5000), IHC-F (1:3000-5000), ELISA (1:5000-20000)

Reactivity: Rabbit

Purification: affinity purified by Protein G

Storage: 10 mM TBS (pH=7.4) with 1% BSA, 0.03% Proclin300 and 50% glycerol.

Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: HRP Conjugated Goat (polyclonal) Anti-Rabbit IgG(H+L), Highly Cross Adsorbed

HRP antibodies can be used for a variety of applications, including ELISA, Western blotting, In-Cell Western assays, In-Gel Westerns, and many others.

Isolation of specific antibodies was accomplished by immunoaffinity chromatography using antigens immobilized on agarose beads. Based on immunoelectrophoresis, this antibody reacts with the heavy chains of rabbit IgG as well as the light chains common to most rabbit immunoglobulins. No reactivity was detected against non-immunoglobulin serum proteins. This antibody was tested by ELISA and/or solid phase adsorbed for minimal cross-reactivity with human, mouse, and rat serum proteins, but may cross-react with immunoglobulins from other species. The conjugate has been specifically tested and qualified for Western blot and ELISA applications.

PRODUCT SPECIFIC PUBLICATIONS

[IF=17.521] Zhongjie Tang, et al. Overcoming the On-Target Toxicity in Antibody-Mediated Therapies via an Indirect Active Targeting Strategy. *Advanced Science*. 2023 Jan;;2206912 FCM, WB ; Mouse . 36683161

[IF=12.822] Benmeng Liang, et al. Two mutations at KRT74 and EDAR synergistically drive the fine-wool production in Chinese sheep. *J ADV RES*. 2023 May;; IHC ; Sheep . 37137429

[IF=10.723] Jing Han, et al. Nano-elemental selenium particle developed via supramolecular self-assembly of chondroitin sulfate A and Na₂SeO₃ to repair cartilage lesions. *CARBOHYD POLYM*. 2023 Sep;316:121047 WB ; Human . 37321739

[IF=11.092] Junwu Wei, et al. Photothermal Propelling and Pyroelectric Potential-Promoted Cell Internalization of Janus Nanoparticles

and Pyroelectrodynamic Tumor Therapy. ADV HEALTHC MATER. 2023 Mar;;2300338 IHC ; Mouse . 36857737

[IF=9.587] Xu Longfei. et al. Treadmill exercise promotes E3 ubiquitin ligase to remove amyloid β and P-tau and improve cognitive ability in APP/PS1 transgenic mice. J NEUROINFLAMM. 2022 Dec;19(1):1-14 WB ; Mouse . 36195875