### bs-40295G-HRP

# [ Secondary Antibodies ]

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

DATASHEET -

Host: Goat Isotype: IgG

Clonality: Polyclonal

Target: AffiniPure Goat Anti-Rabbit IgG H&L

Purification: affinity purified by Protein G

Concentration: 1.0 mg/ml

**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 antibodise 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.

Applications: WB (1:5000-20000)

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

Reactivity: Rabbit

## - SELECTED CITATIONS -

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- [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=13] Jian Hao. et al. Actl6a regulates autophagy via Sox2-dependent Atg5 and Atg7 expression to inhibit apoptosis in spinal cord injury. J ADV RES. 2025 Jan;: WB; Rat, Mouse. 39875055
- [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