### bs-2194R

## [ Primary Antibody ]

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# EGFP Rabbit pAb

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Target: EGFP

Purification: affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: Enhanced Blue Fluorescent Protein (EBFP) emits a strong blue

fluorescence. EBFP can be used as protein "tags" to study the subcellular localization of proteins and/or their translocation upon stimulation or as markers for transfection in transient and stable

expression systems.

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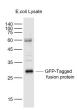
**Applications: WB** (1:1000-10000)

400-901-9800

**ELISA** (1:1000-5000)

Reactivity: Species independent

### VALIDATION IMAGES -



Sample: Lane 1: GFP-Tagged fusion protein (full length) Overexpression E.coli Lysate (Cat#: bs-33009P) at 4 ug Primary: Anti-EGFP (bs-2194R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 28 kD Observed band size: 28 kD

### - SELECTED CITATIONS -

- [IF=5.6] Xi Zhao. et al. Immune Rejection Mediated by prf1 and gzmb Affects the Colonization of Fat Greenling (Hexagrammos otakii) Spermatogonia in Heterotransplantation. INT J MOL SCI. 2024 Jan;25(10):5157 CO-IP; Fish. 38791196
- [IF=4.6] Haimei Qin. et al. Establishing an induced infertile chicken line for efficient germline transmission of exogenous PGCs. J INTEGR AGR. 2024 Aug;: IF ; Chicken. 10.1016/j.jia.2024.08.009
- [IF=4.4] Yongsen Wen. et al. Construction and immune evaluation of the recombinant duck adenovirus type 3 delivering capsid protein VP1 of the type 1 duck hepatitis virus. POULTRY SCIENCE. 2023 Sep;:103117 WB ; Duck. 10.1016/j.psj.2023.103117
- [IF=3.961] Li Y et al. Conditional Deletion of FOXL2 and SMAD4 in Gonadotropes of Adult Mice Causes Isolated FSH Deficiency.Endocrinology. 2018 Jul 1;159(7):2641-2655. IF; 29800110
- [IF=4.123] Yang Sidi. et al. Salmonella Effector SpvB Inhibits NF-kB Activity via KEAP1-Mediated Downregulation of IKKβ. Front Cell Infect Mi. 2021 Mar;11:207 WB; Human. 33816345