

bs-0966R**[Primary Antibody]****Bioss**
ANTIBODIES

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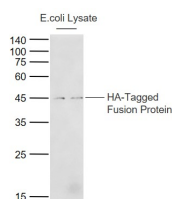
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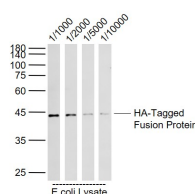
400-901-9800

HA tag Rabbit pAb**DATASHEET**

Host: Rabbit Clonality: Polyclonal Target: HA tag 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: Human influenza hemagglutinin (HA) is a surface glycoprotein required for the infectivity of the human virus. The HA tag is derived from the HA molecule corresponding to amino acids 98-106 has been extensively used as a general epitope tag in expression vectors. Many recombinant proteins have been engineered to express the HA tag, which does not appear to interfere with the bioactivity or the biodistribution of the recombinant protein. This tag facilitates the detection, isolation, and purification of the proteins.	Isotype: IgG Applications: WB (1:10000-30000) Reactivity: Species independent Subcellular Location: Cytoplasm
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VALIDATION IMAGES

Sample: HA-tagged fusion protein
 Overexpression E.coli Lysate (Cat#: bs-41230P)
 at 4 ug Primary: Anti-HA-Tag (bs-0966R) at 1/50000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 41 kD Observed band size: 45 kD



Sample: HA-Tagged Fusion Protein
 Overexpression E.coli Lysate (Cat#: bs-41230P)
 at 4 ug Primary: Anti-HA tag (bs-0966R) at 1/1000 ~ 1/10000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 41 kD Observed band size: 41 kD

SELECTED CITATIONS

- **[IF=14.7]** Meng Wang. et al. Competitive antagonism of KAT7 crotonylation against acetylation affects procentriole formation and colorectal tumorigenesis. nature communications. 2025 Mar 10;16(1):2379. Western Blot ;Human. 40064919
- **[IF=13.7]** Wang Shuai. et al. SOX4 facilitates brown fat development and maintenance through EBF2-mediated thermogenic gene program in mice. CELL DEATH DIFFER. 2024 Oct;:1-19 WB ;Human. 39402212
- **[IF=10.7]** Zitong Zhao. et al. CircMALAT1 promotes cancer stem-like properties and chemoresistance via regulating Musashi-2/c-Myc axis in esophageal squamous cell carcinoma. MedComm. 2024 Jun;5(6):e612 CoIP ;Human. 38881674
- **[IF=5.428]** Xusheng Du. et al. RIOK3-mediated Akt phosphorylation facilitates synergistic replication of Marek' s disease and reticuloendotheliosis viruses. VIRULENCE. 2022 Jul 06 IF ;Chicken. 35795905
- **[IF=4.8]** Mingjiao Zhang. et al. TRIM26 restricts Epstein-Barr virus infection in nasopharyngeal epithelial cells through K48-linked ubiquitination of HSP-90β. FASEB J. 2023 Dec;38(1):e23345 WB,CoIP ;Human. 38038978

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.