

bsm-33119M

[Primary Antibody]

HSV-Tag Mouse mAb

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www.bioss.com.cn

sales@bioss.com.cn

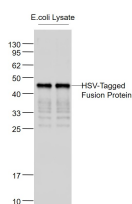
techsupport@bioss.com.cn

400-901-9800

— DATASHEET —

Host: Mouse	Isotype: IgG1	Applications: WB (1:1000-5000) ELISA (1:1000-5000) Reactivity: Species independent Subcellular Location: Cell membrane
Clonality: Monoclonal	CloneNo.: 7B2	
Target: HSV-Tag		
Purification: affinity purified by Protein G		
Concentration: 1mg/ml		
Storage: Size : 100ul/500ul 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Size : 200ug (PBS only) 0.01M PBS Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
Background: HSV tag is a peptide epitope tag, sequence: QPELAPEDPED.		

— VALIDATION IMAGES —



Sample: Lane1: HSV-Tagged Fusion Protein
Overexpression E.coli Lysate at 2ug Lane2: HSV-
Tagged Fusion Protein Overexpression E.coli
Lysate at 2ug Primary: Anti-HSV tag
(bsm-33119M) at 1/1000 dilution Secondary:
IRDye800CW Goat Anti-Mouse IgG at 1/20000
dilution Predicted band size: 41 kD Observed
band size: 45 kD

— SELECTED CITATIONS —

- **[IF=10.435]** Gu, Kui. et al. Development of nanobody-horseradish peroxidase-based sandwich ELISA to detect Salmonella Enteritidis in milk and in vivo colonization in chicken. J Nanobiotechnol. 2022 Dec;20(1):1-18 Other ;Nanobodies. 35361208
- **[IF=3.8]** Weng Yuan. et al. Pentameric nanobodies serve as a capture agent and RANbodies function as immunoprobes for the sensitive detection of Salmonella typhimurium in immunoassays. ANAL BIOANAL CHEM. 2025 Jul;:1-16 ELISA ;Salmonella typhimurium. 40637843