

## HSV-Tag Mouse mAb

Catalog Number: bsm-33119M

Target Protein: HSV-Tag

Concentration: 1mg/ml

Form: Size : 100ul/500ul

Liquid

Size : 200ug (PBS only)

Lyophilized

Note: Centrifuge tubes before opening. Reconstitute the lyophilized product in distilled water. Optimal concentration should be determined by the end user.

Host: Mouse

Clonality: Monoclonal

Clone No.: 7B2

Isotype: IgG1

Applications: WB (1:1000-5000)

Reactivity: Species independent

Purification: affinity purified by Protein G

Storage: Size : 100ul/500ul

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

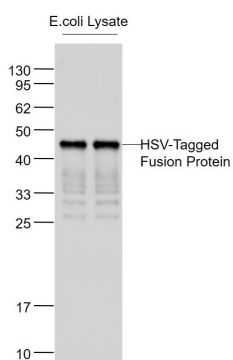
Size : 200ug (PBS only)

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

## PRODUCT SPECIFIC PUBLICATIONS

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[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