### bsm-33164M

## [ Primary Antibody ]

# BIOSS ANTIBODIES

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Applications: WB (1:1000-5000)

Reactivity: Species independent

# Avi-Tag Mouse mAb

- DATASHEET -

Host: Mouse Isotype: IgG
Clonality: Monoclonal CloneNo.: 8F3

Target: Avi-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

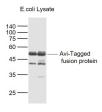
Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: AviTag, a peptide allowing biotinylation by the enzyme BirA and so

the protein can be isolated by streptavidin (GLNDIFEAQKIEWHE)

#### VALIDATION IMAGES -



Sample: Lane 1: Avi-Tagged Fusion Protein Overexpression E.coli Lysate (Cat#: bs-41403P) at 2ug Lane 2: Avi-Tagged Fusion Protein Overexpression E.coli Lysate (Cat#: bs-41403P) at 4ug Primary: Anti-Avi-Tag (bsm-33164M) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Mouse IgG at 1/20000 dilution Predicted band size: 51 kD Observed band size: 51 kD