

**bsm-33164M**

**[ Primary Antibody ]**

## Avi-Tag Mouse mAb

**BioSS**  
ANTIBODIES

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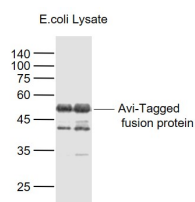
techsupport@bioss.com.cn

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### — DATASHEET —

<b>Host:</b> Mouse	<b>Isotype:</b> IgG	<b>Applications:</b> WB (1:1000-5000) <b>ELISA</b> (1:1000-5000)  <b>Reactivity:</b> Species independent
<b>Clonality:</b> Monoclonal	<b>CloneNo.:</b> 8F3	
<b>Target:</b> Avi-Tag		
<b>Purification:</b> affinity purified by Protein G		
<b>Concentration:</b> 1mg/ml		
<b>Storage:</b> 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.		
<b>Background:</b> 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