

**bsm-52042M**

**[ Primary Antibody ]**

## Cas9 Mouse mAb

**BioSS**  
ANTIBODIES

www.bioss.com.cn

sales@bioss.com.cn

techsupport@bioss.com.cn

400-901-9800

### — DATASHEET —

**Host:** Mouse

**Clonality:** Monoclonal

**Target:** Cas9

**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.

**Isotype:** IgM

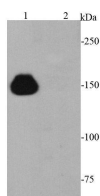
**CloneNo.:** 1E8

**Applications:** **WB** (1:500-2000)  
**ICC/IF** (1:50-200)

**Reactivity:** Streptococcus  
pyogenes

**Predicted MW.:** 160 kDa

### — VALIDATION IMAGES —



Sample: Lane 1: CRISPR-Cas9 transfected 293 cells lysate Lane 2: Non-transfected 293 cells lysate Primary: Anti-CRISPR-Cas9 (bsm-52042M) at 1/5000 dilution Secondary: Goat Anti-Mouse IgG - HRP at 1/5000 dilution Predicted band size: 160 kD Observed band size: 150 kD