

**bs-8783R****[ Primary Antibody ]****Bioss**  
ANTIBODIES

www.bioss.com.cn

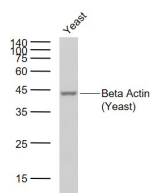
sales@bioss.com.cn

techsupport@bioss.com.cn

400-901-9800

**Beta Actin (Yeast) Rabbit pAb, Loading Control****— DATASHEET —**

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> WB (1:1000-5000)
<b>Clonality:</b> Polyclonal		<b>Reactivity:</b> Yeast
<b>Target:</b> Beta Actin (Yeast)		
<b>Purification:</b> affinity purified by Protein A		
<b>Concentration:</b> 1mg/ml		<b>Predicted MW.:</b> 42 kDa
<b>Storage:</b> 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.		<b>Subcellular Location:</b> Cytoplasm

**— VALIDATION IMAGES —**

Sample: Lane 1: Yeast lysates Primary: Anti-Beta Actin (Yeast) (bs-8783R) at 1/1000 dilution  
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 42 kD  
Observed band size: 42 kD

**— SELECTED CITATIONS —**

- **[IF=6.9]** Zi-Long You. et al. Assembly and cooperative mechanism of the hexameric fungal plasma membrane H<sup>+</sup>-ATPase. CELL REP. 2025 Jun;44:115753 WB ;. 40413744
- **[IF=4.3]** Zhong Yong-Jun. et al. Cytokinetic engineering enhances the secretory production of recombinant human lysozyme in Komagataella phaffii. MICROB CELL FACT. 2024 Dec;23(1):1-11 WB ;Saccharomyces cerevisiae. 38890717