

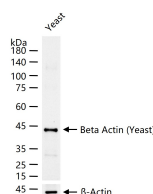
bs-8783R**[Primary Antibody]****Bioss**
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ACT1 | Actin (Yeast) Rabbit pAb, Loading Control**— DATASHEET —****Host:** Rabbit**Isotype:** IgG**Applications:** WB (1:5000-20000)**Clonality:** Polyclonal**Reactivity:** Yeast**Target:** ACT1 | Actin (Yeast)**Purification:** 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.**Predicted
MW.:** 42 kDa**Observed
MW.:** 42 kDa**Subcellular
Location:** Cytoplasm**— VALIDATION IMAGES —**

25 ug total protein per lane of various lysates
(see on figure) probed with Beta Actin (Yeast)
polyclonal antibody, unconjugated (bs-8783R) at
1:10000 dilution and 4°C overnight incubation.
Followed by conjugated secondary antibody
incubation at r.t. for 60 min.

— SELECTED CITATIONS —

- **[IF=6.9]** Zi-Long You. et al. Assembly and cooperative mechanism of the hexameric fungal plasma membrane H⁺-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