

bs-4801R**[Primary Antibody]****Salmonella typhimurium Rabbit pAb****BioSS**
ANTIBODIES

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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: ELISA (1:5000-32000)
Clonality: Polyclonal		Reactivity: (predicted: Salnella)
Target: Salmonella typhimurium		
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.		

— SELECTED CITATIONS —

- **[IF=9.518]** Du S et al. A portable immune-thermometer assay based on the photothermal effect of graphene oxides for the rapid detection of Salmonella typhimurium. Biosens Bioelectron. 2019 Sep 6;144:111670. Other ;Salmonella typhimurium. 31520965
- **[IF=7.514]** Zhang Lu. et al. Salmonella typhimurium strip based on the photothermal effect and catalytic color overlap of PB@Au nanocomposite. Food Chem. 2022 Aug;385:132649 Other ;Immuno-Pb@Au Complexes. 35278735
- **[IF=8.173]** Zhang D et al. Rapid detection method and portable device based on the photothermal effect of gold nanoparticles. Biosens Bioelectron. 2019 Jan 1;123:19-24. Other ;Salmonella typhimurium. 30292074
- **[IF=7.1]** Lixia Lu. et al. Rapid and sensitive multimode detection of Salmonella typhimurium based on the photothermal effect and peroxidase-like activity of MoS2@Au nanocomposite. Sensor Actuat B-Chem. 2021 Jan;326:128807 Other ;. 10.1016/j.snb.2020.128807
- **[IF=5.667]** Zhang Z et al. Rapid and sensitive detection of Salmonella typhimurium based on the photothermal effect of magnetic nanomaterials.Sensors and Actuators B: Chemical. 2018 Other ;Salmonella typhimurium. 10.1016/j.snb.2018.04.043