abcam

Product datasheet

HRP Anti-Salmonella antibody ab20771

1 References

概述

产品名称 HRP Anti-Salmonella抗体

描述 HRP兔多克隆抗体to Salmonella

宿主 Rabbit **偶联物** HRP

特异性 Polyvalent for Salmonella "O" & "H" antigens.

经测试应用 适用于: ELISA, ICC/IF 中属反应性 与反应: Salmonella

免疫原 Tissue, cells or virus corresponding to Salmonella. Mixture of S. enteriditis, S. typhimurium and S.

heidelburg

常规说明 Covalenty coupled with highly purified preparation of horseradish peroxidase (RZ>3). Care is

taken to ensure adequate conjugation while preserving maximum enzyme activity. Free enzyme is

not present. Estimated molar HRP: IgG substitution is 2-3.

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

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found below, along with publications, customer reviews and Q&As

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at +4°C.

存储溶液 Preservative: 0.002% Thimerosal (merthiolate)

Constituents: PBS, 1% BSA

纯**度** Protein A purified

 克隆
 多克隆

 同种型
 IgG

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应用	Ab评论	说明
ELISA		Use at an assay dependent dilution.
ICC/IF		Use at an assay dependent dilution.

靶标

相关性

The genus Salmonella is a member of the family Enterobacteriaceae. The genus is composed of Gram negative bacilli that are facultative and flagellated (motile). Salmonellae possess 3 major surface antigens; the H or flagellar antigen (phase 1 and 2), the O or somatic antigen (part of the LPS moiety) and the Vi or capsular antigen (referred to as K in other Enterobacteriaceae). Salmonellae also possess the LPS endotoxin characteristic of Gram negative bacteria. This LPS is composed of an O polysaccharide (O antigen) an R core and the endotoxic inner Lipid A. Endotoxins evoke fever and can activate complement, kinin and clotting factors.

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