abcam

Product datasheet

HRP Anti-Salmonella group antigen antibody ab53299

1 References

概述

产品名称	HRP Anti-Salmonella group antigen抗体
描述	HRP兔多克隆抗体to Salmonella group antigen
宿主	Rabbit
偶联物	HRP
特异性	ab53299 is polyvalent for Salmonella "O" and "H" antigens.
经测试应用	**适用于:** WB, ELISA, IHC-Fr
种属反应性	**与反应:** Salmonella
免疫原	Tissue, cells or virus corresponding to Salmonella group antigen. Mixture of S. enteriditis, S. typhimurium and S. heidelburg.
常规说明	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. If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be 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: 1% BSA, PBS
纯化说明	This antibody is greater than 95% pure.
克隆	**多克隆**
同种型	IgG

应用

The Abpromise guarantee	**Abpromise™承诺保证使用ab53299于以下的经测试应用**

“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		1/20 - 1/200. Predicted molecular weight: 1 kDa.
ELISA		1/200 - 1/1000.
IHC-Fr		1/20 - 1/200.

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.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Response to your inquiry within 24 hours

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