abcam

Product datasheet

FITC Anti-Salmonella antibody ab20320

1 References

製品の概要

製品名 FITC Anti-Salmonella antibody

製品の詳細 FITC Rabbit polyclonal to Salmonella

由来種 Rabbit

標識 FITC. Ex: 493nm, Em: 528nm

アプリケーション 適用あり: ICC/IF

種交差性 交差種: Salmonella

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

heidelburg

特記事項 Purified IgG fraction of the antiserum covalent coupled with high purity Isomer I of fluorescein

isothiocyanate. Care is taken to ensure complete removal of any free fluorescein from the final

product.

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

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C.

パッファー Preservative: 0.1% Sodium azide

Constituents: 0.0268% PBS, 1% BSA

精製度 IgG fraction ポリ/モノ ポリクローナル

アイソタイプ lgG

The Abpromise guarantee

Abpromise保証は、次のテスト済みアプリケーションにおけるab20320の使用に適用されます

アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
ICC/IF		

追加情報

IF: This antibody has been tested in IFA using organisms fixed on slides. After the organism suspension is spotted on glass slides and air dried, the slides are fixed by immersion in 100% acetone for 5-10 minutes at room temperature. This antibody conjugate has worked well at dilutions of 1:40 - 1:80.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

ターゲット情報

関連性

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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