abcam

Product datasheet

Anti-Shigella flexneri type IV antibody ab78636

概述

产品名称	Anti-Shigella flexneri type IV**抗体**
描述	**兔多克隆抗体**to Shigella flexneri type IV
宿主	Rabbit
特异性	ab78636 is specific for Shigella flexneri type IV somatic O antigen.
经测试应用	**适用于:** Agglutination
种属反应性	**与反应:** Other species
免疫原	Tissue/ cell preparation of Shigella flexneri type IV (heat inactivated).
阳性对照	Antigenic suspension.
常规说明	Reagents should be allowed to stand at 15°C - 25°C for at least 30 minutes prior to use.

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	Preservative: 0.08% Sodium azide Constituent: Whole serum
纯度	Whole antiserum
克隆	**多克隆**
同种型	IgG

应用

The Abpromise guarantee **Abpromise™承诺保证使用ab78636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
Agglutination		Use at an assay dependent concentration. See attached protocol.

靶标

相关性	*Shigella* is a non-motile gram-negative bacillus belonging to the *Enterobactericeae* family. The organisms taken in orally invade the epithelial cells of the larger intestine. This causes shigellosis with (mucous and bloody) diarrhea, fever and abdominal pain. *Shigella* is classified into four species by the serological properties of the somatic antigens (O antigens) and biochemical properties; *S.dysenteriae* (subgroup A), *S.flexneri* (subgroup B), *S.boydii* (subgroup C) and *S.sonnei* (subgroup D). *S.flexneri* is classified into 6 serotypes and 13 subtypes by antigen type and group.

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