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Product datasheet

Anti-Bacillus cereus antibody ab20556

★★★★★ 2 Abreviews 3 References

製品の概要

製品名	Anti-Bacillus cereus antibody
製品の詳細	Rabbit polyclonal to Bacillus cereus
由来種	Rabbit
特異性	Reacts with spores and vegetative cells of Bacillus cereus and Bacillus subtilis. Antiserum is unabsorbed and may cross-react with other Bacillus species.
アプリケーション	**適用あり:** ICC/IF
種交差性	**交差種:** Bacillus subtilis, Bacillus cereus
免疫原	Tissue, cells or virus corresponding to Bacillus cereus. Purified spores of Bacillus cereus (ATCC 11778) and Bacillus subtilis (ATCC 9372).
特記事項	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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
バッファー	Preservative: 0.1% Sodium azide Constituent: 0.0268% PBS
精製度	Protein A purified
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

アプリケーション

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ab20556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	★★★★★ (1)	Use at an assay dependent dilution.

ターゲット情報

関連性 Bacillus cereus is a Gram-positive, facultatively aerobic sporeformer whose cells are large rods and whose spores do not swell the sporangium. These and other characteristics, including biochemical features, are used to differentiate and confirm the presence B. cereus, although these characteristics are shared with B. cereus var. mycoides, B. thuringiensis and B. anthracis. Differentiation of these organisms depends upon determination of motility (most B. cereus are motile), presence of toxin crystals (B. thuringiensis), hemolytic activity (B. cereus and others are beta hemolytic whereas B. anthracis is usually nonhemolytic), and rhizoid growth which is characteristic of B. cereus var. mycoides.

細胞内局在 Bacterial spore