# abcam

### Product datasheet

## Anti-Bacillus cereus antibody ab 20556

## \* ★ ★ ★ ★ 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.

パッファー 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   | **** <u>(1)</u> | 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

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