# abcam

## Product datasheet

# Anti-Shigella antibody ab65282

### 3 References

#### 製品の概要

製品名 Anti-Shigella antibody

製品の詳細 Rabbit polyclonal to Shigella

由来種 Rabbit

アプリケーション 適用あり: WB, ELISA, IHC-Fr, ICC/IF

種交差性 交差種: Shigella

免疫原 Tissue, cells or virus corresponding to Shigella. Mixture of S. boydii, S. flexneri and S.

dysenteriae.

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** pH: 7.20

Preservative: 0.1% Sodium azide

Constituent: PBS

ポリ/モノ ポリクローナル

アイソタイプ lgG

#### アプリケーション

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アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent concentration.
ELISA		Use at an assay dependent concentration.
IHC-Fr		Use at an assay dependent concentration.
ICC/IF		Use at an assay dependent concentration.

#### ターゲット情報

#### 関連性

Shigella is a genus of Gram-negative, non-motile, non-spore forming rod-shaped bacteria closely related to Escherichia coli and Salmonella. The causative agent of human shigellosis, Shigella also cause disease in other primates, but not in other mammals. Shigella species are classified by four serogroups: \* Serogroup A: S. dysenteriae (12 serotypes) \* Serogroup B: S. flexneri (6 serotypes) \* Serogroup C: S. boydii (23 serotypes) \* Serogroup D: S. sonnei (1 serotype) Shigella infection causes dysentery that results in the destruction of the epithelial cells of the intestinal mucosa in the cecum and rectum. Some strains produce enterotoxin and Shiga toxin, similar to the verotoxin of E. coli O157:H7.

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

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