# abcam

# Product datasheet

# HRP Anti-Protein A antibody ab18596

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面偽粉 1

## 医薬用外劇物

### 製品の概要

製品名 HRP Anti-Protein A antibody

製品の詳細 HRP Chicken polyclonal to Protein A

アプリケーション 適用あり: ELISA

種交差性 交差種: Staphylococcus aureus

免疫原 Recombinant full length protein corresponding to Protein A.

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. Store at +4°C.

**パッファー** pH: 7.00

Preservative: 0.002% Thimerosal (merthiolate)

Constituents: 1.19% HEPES, 0.58% Sodium chloride, 0.2% BSA

精製度 Immunogen affinity purified

特記事項(精製) ab18596 was immunoaffinity purified off protein A agarose and conjugated with horseradish

peroxidase (HRP).

ポリ/モノ ポリクローナル

アイソタイプ lgY

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# **The Abpromise guarantee** <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab18596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
ELISA		1/5000 - 1/20000.

#### ターゲット情報

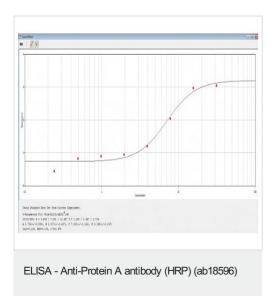
## **関連性** Protein A is a surface protein of S.aureus which binds IgG molecules by their Fc region. In serum,

the bacteria will bind IgG molecules in the wrong orientation on their surface which hinders opsonization and phagocytosis. Mutants of S. aureus lacking protein A are more efficiently phagocytosed in vitro, and mutants in infection models have diminished virulence. Due to its affinity for the Fc region of many mammalian immunoglobulins, protein A is considered a universal

reagent in biochemistry and immunology.

**細胞内局在** Secreted; cell wall.

### 画像



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- Replacement or refund for products not performing as stated on the datasheet
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- Response to your inquiry within 24 hours
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- Extensive multi-media technical resources to help you
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