# abcam

# Product datasheet

# Anti-Bordetella pertussis toxin/ptxD antibody [56.2] ab37686

## 1 References

#### 製品の概要

製品名 Anti-Bordetella pertussis toxin/ptxD antibody [56.2]

製品の詳細 Mouse monoclonal [56.2] to Bordetella pertussis toxin/ptxD

由来種 Mouse

特異性 This product reacts with different epitope than <u>ab37574</u>, <u>ab37684</u> and <u>ab37687</u>.

アプリケーション 適用あり: ELISA, WB

種交差性 交差種: Bordetella pertussis

免疫原 Bordetela pertussis Toxin B-Oligomer.

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. Store at -20°C long term.

**バッファー** pH: 7.40

Constituents: 2.9% Sodium chloride, 0.0268% PBS

精製度 Protein A purified

**ポリ/モノ** モノクローナル

**クローン名** 56.2

₹**I**□-マ x63-Ag8.653

アイソタイプ lgG1

軽鎖の種類 kappa

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ab37686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		Use at an assay dependent dilution.
WB		Use at an assay dependent dilution. Detects a band of approximately 11.7 kDa.

#### ターゲット情報

#### 関連性

Pertussis toxin contains five different chains, S1-S5. They are organized into 2 functional subunits: A, composed of S1 (which is toxic) and B, containing S2, S3, S5, and two copies of S4 (B binds to the membrane receptors). Dimers of S2-S4 and S3-S4 are held together by S5

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

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- Replacement or refund for products not performing as stated on the datasheet
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- We provide support in Chinese, English, French, German, Japanese and Spanish
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