# abcam

## Product datasheet

## Native Ovalbumin protein (HRP) ab53867

## 医薬用外劇物

#### 製品の詳細

製品名 Native Ovalbumin protein (HRP)

**発現系** Native

タンパク質長 Full length protein

Animal free No
由来 Native 標識 HRP

#### 特性

Our Abpromise guarantee covers the use of ab53867 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション ELISA

製品の状態 Liquid

#### 前処理および保存

保存方法および安定性 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at +4°C. Avoid

freeze / thaw cycle. Do Not Freeze.

Preservative: 0.01% Thimerosal (merthiolate)

Constituent: PBS

#### 関連情報

機能 Storage protein of egg white. Lack protease inhibitory activity.

組織特異性 Major protein of egg white.

配列類似性 Belongs to the serpin family. Ov-serpin subfamily.

翻訳後修飾 The signal sequence is not cleaved. The functional signal for membrane translocation of

ovalbumin becomes accessible when the nascent chain is 50 to 60 residues long. The hydrophobic sequence which lies between residues 27 and 43 folds back on the preceding residues to form an amphipathic hairpin structure which is the signal element recognized by the

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membrane.

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

### Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <a href="https://www.abcam.co.jp/abpromise">https://www.abcam.co.jp/abpromise</a> or contact our technical team.

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