abcam

Product datasheet

HRP Anti-Aspartate Aminotransferase antibody ab34621

製品の概要

製品名 HRP Anti-Aspartate Aminotransferase antibody

製品の詳細 HRP Sheep polyclonal to Aspartate Aminotransferase

由来種 Sheep 標識 HRP

アプリケーション 適用あり: Dot blot

種交差性 交差種: Pig

免疫原 Aspartate Aminotransferase (from Pig Heart)

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.

バッファー pH: 6.50

Preservative: 0.01% Gentamicin sulphate

Constituents: 1% BSA, 0.42% Tripotassium orthophosphate, 0.87% Sodium chloride

精製度 lgG fraction

特記事項(精製) Purified from monospecific antiserum by a multistep process which includes delipidation, salt

fractionation and ion exchange chromatography.

ポリ/モノ ポリクローナル

アイソタイプ lqG

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ab34621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 Abrev	eviews	特記事項
Dot blot		

追加情報 Dot: Use at an assay dependent dilution.

ELISA: 1/20,000 - 1/100,000. Assayed against 1.0 ug of Aspartate Aminotransferase (Pig Heart) in a standard capture ELISA using ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) as

a substrate for 30 minutes at room temperature.

IM: Use at an assay dependent dilution.

WB: Use at an assay dependent dilution. Predicted molecular weight: 46 kDa.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

ターゲット情報

機能 Plays a key role in amino acid metabolism.

配列類似性 Belongs to the class-I pyridoxal-phosphate-dependent aminotransferase family.

細胞内局在 Cytoplasm.

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 https://www.abcam.co.jp/abpromise or contact our technical team.

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