abcam

Product datasheet

Anti-Alpha 1 Acid Glycoprotein/AGP antibody [EPR22456-88] -BSA and Azide free (Capture) ab270313

יטלטעבע RabMAb

画像数 2

製品の概要

製品名

製品の詳細

由来種

アプリケーション

種交差性

免疫原

特記事項

Anti-Alpha 1 Acid Glycoprotein/AGP antibody [EPR22456-88] - BSA and Azide free (Capture) Rabbit monoclonal [EPR22456-88] to Alpha 1 Acid Glycoprotein/AGP - BSA and Azide free

Rabbit

(Capture)

適用あり: Sandwich ELISA

交差種: Mouse

Recombinant fragment. This information is proprietary to Abcam and/or its suppliers.

ab270313 is a BSA and Azide Free antibody supplied in an unconjugated format and it is suitable for sandwich ELISAs to quantify Mouse alpha 1 acid Glycoprotein. The recommended pair for sandwich ELISA is:

Capture: ab270313, Mouse alpha 1 acid Glycoprotein Capture Antibody (unconjugated) Detector: ab270314, Mouse alpha 1 acid Glycoprotein Detector Antibody (unconjugated) The reference range value is 156.25 - 10000 pg/ml.

Our carrier-free antibodies are typically supplied in a PBS-only formulation, purified and free of BSA, sodium azide and glycerol. The carrier-free buffer and high concentration allow for increased conjugation efficiency.

This conjugation-ready format is designed for use with fluorochromes, metal isotopes, oligonucleotides, and enzymes, which makes them ideal for antibody labelling, functional and cellbased assays, flow-based assays (e.g. mass cytometry) and Multiplex Imaging applications.

Use our conjugation kits for antibody conjugates that are ready-to-use in as little as 20 minutes with <1 minute hands-on-time and 100% antibody recovery: available for fluorescent dyes, HRP, biotin and gold.

The recommended antibody orientation is based on internal optimization for ELISA-based assays. Antibody orientation is assay dependent and needs to be optimized for each assay type. Please note that the range provided for this antibody is only an estimation based on the performance of the product using the recommended antibody pair. Performance of the antibody pair will depend on the specific characteristics of your assay. We guarantee the product works in sandwich ELISA, but we do not guarantee the sensitivity or dynamic range of the antibody in your assay.

This product is a recombinant monoclonal antibody, which offers several advantages including:

- High batch-to-batch consistency and reproducibility
- Improved sensitivity and specificity
- Long-term security of supply
- Animal-free production

For more information see here.

Our RabMAb[®] technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to **RabMAb**[®] **patents**.

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 Constituent: 100% PBS

キャリア・フリー はい

精製度 Protein A purified

ポリ/モノ モノクローナル

クローン名 EPR22456-88

アイソタイプ IgG

アプリケーション

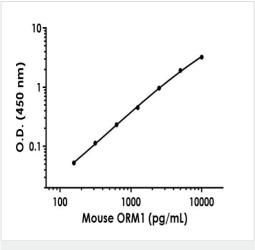
The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab270313の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Sandwich ELISA		Use at an assay dependent concentration. Can be paired for Sandwich ELISA with PE / R-Phycoerythrin Conjugation Kit - Lightning-Link® (ab102918) and Biotinylation Kit / Biotin Conjugation Kit (Fast and Type A) - Lightning-Link® (ab201795).

ターゲット情報

機能	Appears to function in modulating the activity of the immune system during the acute-phase reaction.
組織特異性	Expressed by the liver and secreted in plasma.
配列類似性	Belongs to the calycin superfamily. Lipocalin family.
細胞内局在	Secreted.

画像



Sandwich ELISA - Anti-Alpha 1 Acid Glycoprotein/AGP antibody [EPR22456-88] - BSA and Azide free (Capture) (ab270313) Representative standard curve from corresponding SimpleStep ELISA® Kit (ab264605).



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

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(ab270313)

- 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

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