abcam

Product datasheet

Human Fetuin-A Antibody Pair - BSA and Azide free ab270374

יובעבלי RabMAb

画像数4

製品の概要

製品名 Human Fetuin-A Antibody Pair - BSA and Azide free

アッセイタイプ ELISA set

検出範囲 203.125 pg/ml - 13000 pg/ml

種交差性 交差種: Human

製品の概要

The Antibody Pair can be used to quantify Human Fetuin-A. BSA and Azide free antibody pairs include unconjugated capture and detector antibodies suitable for sandwich ELISAs. The antibodies are provided at an approximate concentration of 1 mg/ml as measured by the protein A280 method. 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. Both capture and detector antibodies are rabbit monoclonal antibodies delivering consistent, specific, and sensitive results.

For additional information on the performance of the antibody pair, see the equivalent SimpleStep ELISA® Kit (ab269372), which uses the same antibodies. However, due to differences in their formulation, this antibody pair cannot be used with the consumables provided with our SimpleStep ELISA Kits. Please note that the range provided for the pairs is only an estimation based on the performance of the related product using the same 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 pair in your assay.

Download SDS here.

適用あり: Sandwich ELISA アプリケーション

試験プラットフォーム Reagents

製品の特性

保存方法 Store at +4°C. Please refer to protocols.

キャリア・フリー はい

内容	10 x 96 tests
Human Fetuin-A Capture Antibody (unconjugated)	1 x 100µg
Human Fetuin-A Detector Antibody (unconjugated)	1 x 100µg

機能	Promotes endocytosis, possesses opsonic properties and influences the mineral phase of bone. Shows affinity for calcium and barium ions.
組織特異性	Synthesized in liver and selectively concentrated in bone matrix. Secreted in plasma. It is also found in dentin in much higher quantities than other plasma proteins.
配列類似性	Belongs to the fetuin family. Contains 2 cystatin fetuin-A-type domains.
翻訳後修飾	Phosphorylation sites are present in the extracelllular medium.

アプリケーション

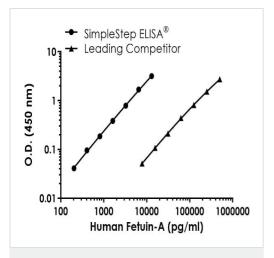
細胞内局在

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ab270374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。

Secreted.

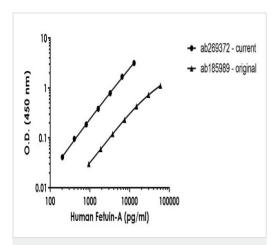
アプリケーション	Abreviews	特記事項
Sandwich ELISA		Use at an assay dependent concentration.

画像



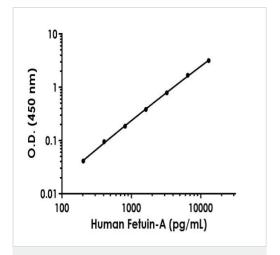
Sandwich ELISA - Human Fetuin-A Antibody Pair - BSA and Azide free (ab270374)

Representative standard curve from corresponding SimpleStep ELISA® Kit (ab269372), which uses the same antibody pair. For additional information on the performance of pair and kit, refer to the corresponding kit datasheet. Due to differences in the formulation and format of the antibodies in this pair, they cannot be used as substitutes for the antibody components in our SimpleStep ELISA® Kits.



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Research with confidence Consistent and reproducible results





specificity



Sandwich ELISA - Human Fetuin-A Antibody Pair -BSA and Azide free (ab270374)

To learn more about the advantages of recombinant antibodies see here.

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

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