abcam

Product datasheet

Anti-LIPG antibody ab24447

★★★★★ 1 Abreviews 3 References 画像数 1

製品の概要

製品名 Anti-LIPG antibody

製品の詳細 Rabbit polyclonal to LIPG

由来種 Rabbit

特異性 ab24447 reacts with Endothelial lipase.

アプリケーション **適用あり**: WB

種交差性 交差種: Human

免疫原 Synthetic peptide surrounding amino acid 22 of human Endothelial Lipase. (Peptide available as

ab53323.)

特記事項 This product is manufactured by BioVision, an Abcam company and was previously called 3657

Endothelial Lipase Antibody. 3657-100 is the same size as the 100 µg size of ab24447.

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 and store at -20°C. Avoid freeze / thaw cycles.

ארעדעד Preservative: 0.02% Sodium azide

Constituents: PBS, 50% Glycerol (glycerin, glycerine), 1% BSA

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ IgG

アプリケーション

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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ab24447の使用に適用されます

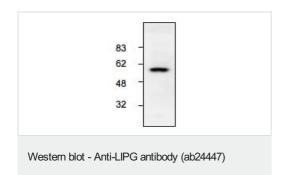
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		Use a concentration of 1 - 4 µg/ml. Detects a band of approximately 57 kDa.

ターゲット情報

機能	Has phospholipase and triglyceride lipase activities. Hydrolyzes high density lipoproteins (HDL) more efficiently than other lipoproteins. Binds heparin.
組織特異性	High level of expression in the liver, placenta, lung, thyroid, kidney, testis and in the corpus luteum of the ovary. Expressed also in coronary artery endothelial cells, umbilical vein endothelial cells and in hepatocyte and osteosarcoma cell lines. Not detected in heart, brain and muscle.
配列類似性	Belongs to the AB hydrolase superfamily. Lipase family. Contains 1 PLAT domain.
細胞内局在	Secreted.

画像



Anti-LIPG antibody (ab24447) + HepG2 lysate

Observed band size: 57 kDa

Use ab24447 at 1-4µg/ml.

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

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