

Anti-Monoacylglycerol Lipase/MGL antibody [EPR6339] ab124796

リコンビナント RabMAb

1 References [画像数 3](#)

製品の概要

製品名	Anti-Monoacylglycerol Lipase/MGL antibody [EPR6339]
製品の詳細	Rabbit monoclonal [EPR6339] to Monoacylglycerol Lipase/MGL
由来種	Rabbit
アプリケーション	適用あり: WB 適用なし: ICC/IF, IHC-P or IP
種交差性	交差種: Human
免疫原	Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.
ポジティブ・コントロール	Human heart and adipose tissue lysate
特記事項	<p>This product is a recombinant monoclonal antibody, which offers several advantages including:</p> <ul style="list-style-type: none">- High batch-to-batch consistency and reproducibility- Improved sensitivity and specificity- Long-term security of supply- Animal-free production <p>For more information see here.</p> <p>Our RabMAb[®] technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to RabMAb[®] patents.</p> <p>Mouse, Rat: We have preliminary internal testing data to indicate this antibody may not react with these species. Please contact us for more information.</p>

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.
バッファー	pH: 7.20 Preservative: 0.05% Sodium azide Constituents: 40% Glycerol (glycerin, glycerine), 9.85% Tris glycine, 50% Tissue culture supernatant
精製度	Protein A purified

ポリクローナル	モノクローナル
クローン名	EPR6339
アイソタイプ	IgG

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ab124796の使用に適用されず**
 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。

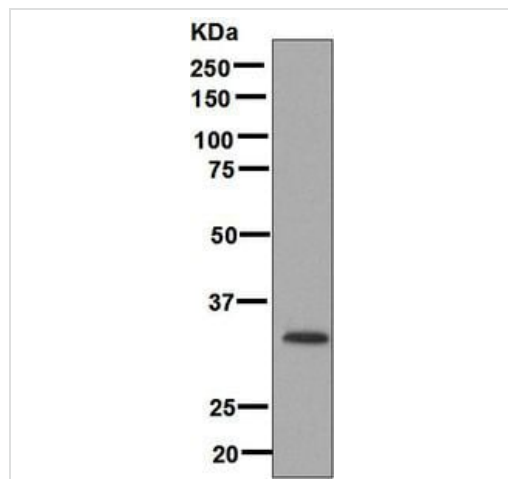
アプリケーション	Abreviews	特記事項
WB		1/1000 - 1/10000. Predicted molecular weight: 33 kDa.

追加情報 Is unsuitable for ICC/IF, IHC-P or IP.

ターゲット情報

機能	Converts monoacylglycerides to free fatty acids and glycerol. Hydrolyzes the endocannabinoid 2-arachidonoylglycerol, and thereby contributes to the regulation of endocannabinoid signaling, nociception and perception of pain (By similarity). Regulates the levels of fatty acids that serve as signaling molecules and promote cancer cell migration, invasion and tumor growth.
組織特異性	Detected in adipose tissue, lung, liver, kidney, brain and heart.
パスウェイ	Glycerolipid metabolism; triacylglycerol degradation.
配列類似性	Belongs to the AB hydrolase superfamily. Monoacylglycerol lipase family.

画像



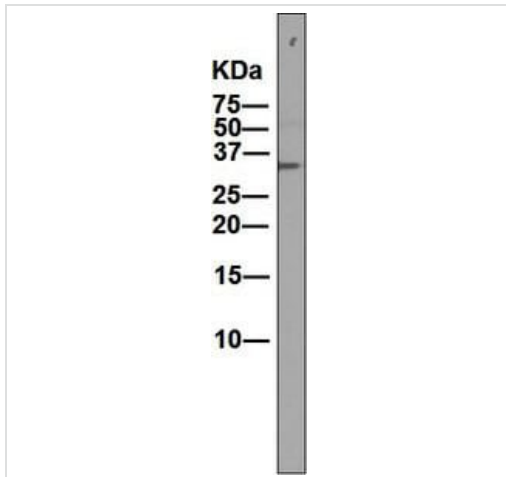
Anti-Monoacylglycerol Lipase/MGL antibody [EPR6339]
 (ab124796) at 1/1000 dilution + Human heart lysate at 10 µg

Secondary

HRP labelled goat anti-rabbit at 1/2000 dilution

Predicted band size: 33 kDa

Western blot - Anti-Monoacylglycerol Lipase/MGL
 antibody [EPR6339] (ab124796)



Western blot - Anti-Monoacylglycerol Lipase/MGL antibody [EPR6339] (ab124796)





Anti-Monoacylglycerol Lipase/MGL antibody [EPR6339]
 (ab124796) at 1/1000 dilution + Human adipose tissue lysate at 10
 µg

Secondary

HRP labelled goat anti-rabbit at 1/2000 dilution

Predicted band size: 33 kDa

Why choose a recombinant antibody?

 <p>Research with confidence Consistent and reproducible results</p>	 <p>Long-term and scalable supply Recombinant technology</p>
 <p>Success from the first experiment Confirmed specificity</p>	 <p>Ethical standards compliant Animal-free production</p>

Anti-Monoacylglycerol Lipase/MGL antibody [EPR6339] (ab124796)

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

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