# abcam

# Product datasheet

# Anti-LIPF antibody [EPR5711(B)] ab124831

יעלאעבע RabMAb

### 画像数3

#### 製品の概要

製品名 Anti-LIPF antibody [EPR5711(B)]

製品の詳細 Rabbit monoclonal [EPR5711(B)] to LIPF

由来種 Rabbit

アプリケーション 適用あり: WB, IHC-P

種交差性 交差種: Mouse, Human

免疫原 Synthetic peptide within Human LIPF aa 350-450 (C terminal). The exact sequence is proprietary.

ポジティブ・コントロール Human stomach and Mouse small intestine lysates; Human liver tissue.

特記事項 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**.

Rat: We have preliminary internal testing data to indicate this antibody may not react with this

species. Please contact us for more information.

#### 製品の特性

クローン名

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

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

ポリモノ モノクローナル

EPR5711(B)

# 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ab124831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		1/1000 - 1/10000. Detects a band of approximately 49 kDa (predicted molecular weight: 45 kDa).
IHC-P		1/250 - 1/500. Perform heat mediated antigen retrieval before commencing with IHC staining protocol. (heat up to 98 degrees C, below boiling, and then let cool for 10-20 min).

### ターゲット情報

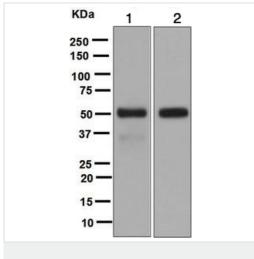
配列類似性

Belongs to the AB hydrolase superfamily. Lipase family.

細胞内局在

Secreted.

#### 画像



Western blot - Anti-LIPF antibody [EPR5711(B)] (ab124831)

**All lanes :** Anti-LIPF antibody [EPR5711(B)] (ab124831) at 1/1000

dilution

Lane 1: Human stomach lysate

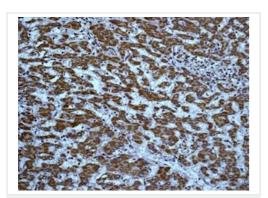
Lane 2: Mouse small intestine lysate

Lysates/proteins at 10 µg per lane.

Secondary

All lanes: HRP labelled goat anti-rabbit at 1/2000 dilution

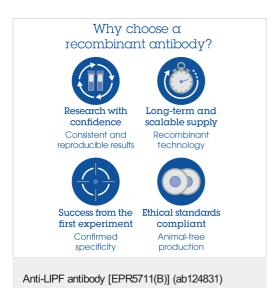
Predicted band size: 45 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-LIPF antibody
[EPR5711(B)] (ab124831)

ab124831, at 1/250 dilution, staining LIPF in paraffin-embedded Human liver tissue by Immunohistochemistry.

Perform heat mediated antigen retrieval before commencing with IHC staining protocol.



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

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- 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
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