

Product datasheet

Anti-LPPR4 antibody ab104104

画像数 2

製品の概要

製品名	Anti-LPPR4 antibody
製品の詳細	Rabbit polyclonal to LPPR4
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: Human
免疫原	Synthetic peptide conjugated to KLH, corresponding to a region within C terminal amino acids 675-705 of Human LPPR4
ポジティブ・コントロール	NCI-H460, Human lung carcinoma

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at 4°C (up to 6 months). Store at -20°C long term.
バッファー	Preservative: 0.09% Sodium Azide Constituents: PBS
精製度	Immunogen affinity purified
特記事項(精製)	This antibody is purified through a protein A column, followed by peptide affinity purification.
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

Our [Abpromise guarantee](#) covers the use of **ab104104** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

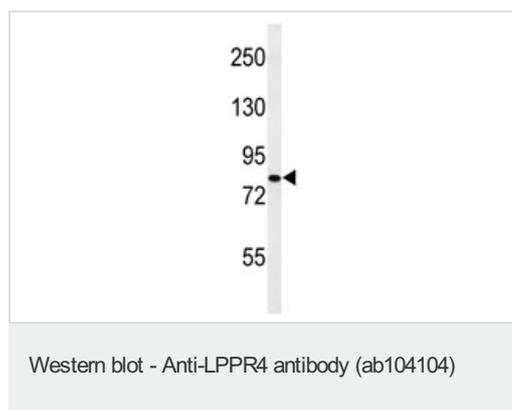
アプリケーション	Abreviews	特記事項
WB		1/100 - 1/500. Predicted molecular weight: 83 kDa.

アプリケーション	Abreviews	特記事項
IHC-P		1/50 - 1/100. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

ターゲット情報

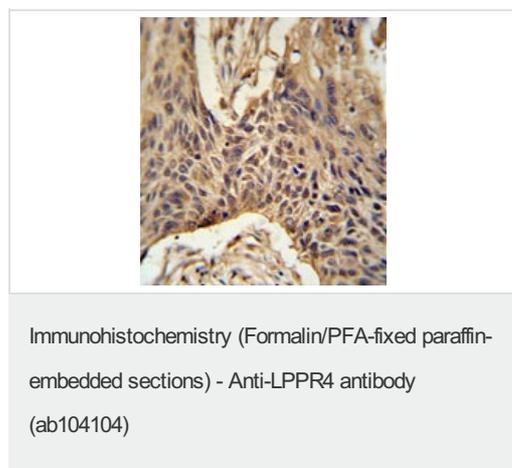
機能	Hydrolyzes lysophosphatidic acid (LPA). Facilitates axonal outgrowth during development and regenerative sprouting. In the outgrowing axons acts as an ecto-enzyme and attenuates phospholipid-induced axon collapse in neurons and facilitates outgrowth in the hippocampus.
組織特異性	Specifically expressed in neurons.
配列類似性	Belongs to the PA-phosphatase related phosphoesterase family.
細胞内局在	Membrane.

画像



Anti-LPPR4 antibody (ab104104) at 1/100 dilution + NCI-H460 cell lysate at 35 µg

Predicted band size: 83 kDa



Immunohistochemistry analysis in formalin fixed and paraffin embedded Human lung carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining, using ab104104 at a dilution of 1/50.

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