

Product datasheet

Anti-INPP4B antibody ab76477

画像数 1

製品の概要

製品名	Anti-INPP4B antibody
製品の詳細	Mouse monoclonal to INPP4B
由来種	Mouse
アプリケーション	適用あり: WB
種交差性	交差種: Human
免疫原	Recombinant full length protein: MEIKEEGASE EGQHFLPTAQ ANDPGDCQFT SIQKTPNEPQ LEFILDLNQE LRD, corresponding to amino acids 1-54 of Human INPP4B, with a 26 kDa enzyme tag. Run BLAST with ExPASy Run BLAST with NCBI
ポジティブ・コントロール	Recombinant INPP4B

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 or -80°C. Avoid repeated freeze / thaw cycles.
バッファー	Preservative: None Constituents: PBS, pH 7.2
精製度	Protein A purified
ポリ/モノ	モノクローナル
アイソタイプ	IgG2b
軽鎖の種類	kappa

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab76477** 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		

追加情報

WB: Use at a concentration of 1 - 5 µg/ml. Detects a band of approximately 32 kDa, (predicted molecular weight: 6 kDa, plus 26 kDa tag).

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

ターゲット情報

機能

Catalyzes the hydrolysis of the 4-position phosphate of phosphatidylinositol 3,4-bisphosphate, inositol 1,3,4-trisphosphate and inositol 1,4-bisphosphate.

組織特異性

Widely expressed with highest levels occurring in the skeletal muscle and heart.

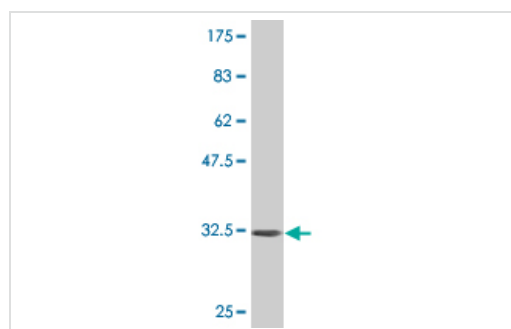
パスウェイ

Signal transduction; phosphatidylinositol signaling pathway.

配列類似性

Belongs to the inositol-3,4-bisphosphate 4-phosphatase family.
Contains 1 C2 domain.

画像



Western blot - INPP4B antibody [3F2] (ab76477)

Anti-INPP4B antibody (ab76477) at 5 µg/ml +
full length recombinant INPP4B with 26 kDa
tag at 0.2 µg

Secondary

Goat Anti-Mouse IgG (H&L)-HRP at 1/5000
dilution

Predicted band size: 6 kDa

Observed band size: 32 kDa

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