abcam

Product datasheet

Anti-PTPRN2 antibody ab92652

画像数1

製品の概要

製品名 Anti-PTPRN2 antibody

製品の詳細 Rabbit polyclonal to PTPRN2

由来種 Rabbit

 アプリケーション
 適用あり: WB

 種交差性
 交差種: Mouse

交差が予測される動物種: Rat 🔷

免疫原 The antiserum was produced against a synthetic peptide derived from the internal region of

Human PTPRN2.

特記事項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 Liquic

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: 7.40

Preservative: 0.02% Sodium azide

Constituents: PBS, 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride

Without Mg2+ and Ca2+

精製度 Immunogen affinity purified

特記事項(精製) The antibody was affinity purified from rabbit antiserum by affinity chromatography using an

epitope specific immunogen.

ポリ/モノ ポリクローナル

アイソタイプ lgG

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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ab92652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		1/500 - 1/1000. Predicted molecular weight: 111 kDa.

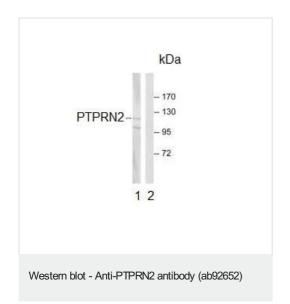
ターゲット情報

機能 Implicated in development of nervous system and pancreatic endocrine cells.
組織特異性 Highest levels in brain and pancreas. Lower levels in trachea, prostate, stomach and spinal chord.
配列類似性 Belongs to the protein-tyrosine phosphatase family. Receptor class 8 subfamily.
Contains 1 tyrosine-protein phosphatase domain.
ドメイン The cytoplasmic domain appears to contain the autoantigenic epitopes.

翻訳後修飾 Appears to undergo multiple proteolytic cleavage at consecutive basic residues.

細胞内局在 Membrane.

画像



All lanes: Anti-PTPRN2 antibody (ab92652) at 1/500 dilution

Lane 1: Extract from NIH/3T3 cells (without competing peptide)

Lane 2: Extract from NIH/3T3 cells (with competing peptide)

Lysates/proteins at 5 µg per lane.

Predicted band size: 111 kDa

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