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Product datasheet

Anti-Granuphilin antibody ab110519

2 References 画像数1

製品の概要

製品名 Anti-Granuphilin antibody

製品の詳細 Rabbit polyclonal to Granuphilin

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, Human 🔷

免疫原 Synthetic peptide derived from internal sequence of Human SYTL4.

ポジティブ・コントロール Extracts from NIH-3T3 cells

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

製品の特件

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

Preservative: 0.02% Sodium azide

Constituents: PBS, 0.88% Sodium chloride, 50% Glycerol (glycerin, glycerine)

精製度 Immunogen affinity purified

ポリモノ ポリクローナル

アイソタイプ ΙgG

アプリケーション

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: 76 kDa. |

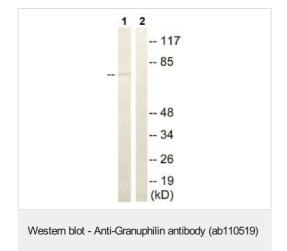
ターゲット情報

機能
Modulates exocytosis of dense-core granules and secretion of hormones in the pancreas and the pituitary. Interacts with vesicles containing negatively charged phospholipids in a Ca(2+)-independent manner.

配列類似性
Contains 2 C2 domains.
Contains 1 FYVE-type zinc finger.
Contains 1 RabBD (Rab-binding) domain.

細胞内局在
Membrane. Cell membrane. Cytoplasmic vesicle > secretory vesicle membrane. Detected close to the plasma membrane and on secretory granules. In pancreas, interacts with insulin-containing vesicles.

画像



All lanes: Anti-Granuphilin antibody (ab110519)

Lane 1: Extracts from NIH-3T3 cells

Lane 2: Extracts from NIH-3T3 cells with immunising peptide at 10

μg

Lysates/proteins at 30 µg per lane.

Predicted band size: 76 kDa

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

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