

Product datasheet

Human TGN46 peptide ab41822

製品の概要

製品名 Human TGN46 peptide

製品の詳細

由来 Synthetic
 アミノ酸配列
 生物種 Human
 配列 VVPEQPSWKDHSKPIS
 領域 252 to 267

特性

Our [Abpromise guarantee](#) covers the use of **ab41822** 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 Neutralising
 Blocking - Blocking peptide for Anti-TGN46 antibody ([ab41702](#))

製品の状態 Liquid
 備考 Purity of peptide: >70%

前処理および保存

保存方法および安定性 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

関連情報

機能 May be involved in regulating membrane traffic to and from trans-Golgi network.
 組織特異性 Isoform TGN46 is widely expressed. Isoform TGN51 is more abundant in fetal lung and kidney. Isoform TGN48 is barely expressed in embryonic kidney and promyelocytic cells.
 細胞内局在 Cell membrane. Golgi apparatus > trans-Golgi network membrane. Primarily in trans-Golgi network. Cycles between the trans-Golgi network and the cell surface returning via endosomes.

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- 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
- We investigate all quality concerns to ensure our products perform to the highest standards

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