

Product datasheet

Human TGN46 peptide ab41822

概述

产品名称 人TGN46多肽

描述

性质 Synthetic

氨基酸序列

种属 Human

序列 VVPEQPSWKDHSKPIS

氨基酸 252 to 267

技术指标

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.

应用 Neutralising
Blocking - Blocking peptide for Anti-TGN46 antibody ([ab41702](#))

形式 Liquid

补充说明 Purity of peptide: >70%

制备和贮存

稳定性和存储 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

常规信息

功能 May be involved in regulating membrane traffic to and from trans-Golgi network.

组织特异性 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.

细胞定位 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.

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