

Product datasheet

VPS18 peptide (741-754) ab45755

Overview

Product name VPS18 peptide (741-754)

Description

Nature Synthetic

Amino Acid Sequence

Species Human

Sequence CADLPEEDEELRKK

Amino acids 741 to 754

Specifications

Our [Abpromise guarantee](#) covers the use of **ab45755** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications Blocking

Form Liquid

Preparation and Storage

Stability and Storage Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

General Info

Function May play a role in vesicle-mediated protein trafficking to lysosomal compartments and in membrane docking/fusion reactions of late endosomes/lysosomes.

Tissue specificity Ubiquitous. Expression was highest in heart and low in lung.

Sequence similarities Belongs to the VPS18 family.
Contains 1 clathrin repeat.
Contains 1 RING-type zinc finger.

Cellular localization Late endosome membrane. Lysosome membrane. Cytoplasmic, peripheral membrane protein associated with late endosomes/lysosomes.

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