

Product datasheet

Human SEC61A peptide ab22804

Overview

Product name Human SEC61A peptide

Description

Nature Synthetic

Amino Acid Sequence

Species Human

Sequence C-KEQSEVGSMLLF

Amino acids 463 to 476

Specifications

Our [Abpromise guarantee](#) covers the use of **ab22804** in the following tested applications.

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

Applications Blocking - Blocking peptide for Anti-SEC61A antibody ([ab1327](#))

Form Liquid

Preparation and Storage

Stability and Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

General Info

Function Plays a crucial role in the insertion of secretory and membrane polypeptides into the ER. Required for assembly of membrane and secretory proteins. Tightly associated with membrane-bound ribosomes, either directly or through adapter proteins.

Sequence similarities Belongs to the secY/SEC61-alpha family.

Cellular localization Endoplasmic reticulum membrane.

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