

Product datasheet

Human BAP31 peptide ab23203

Overview

Product name Human BAP31 peptide

Description

Nature Synthetic

Amino Acid Sequence

Species Human

Sequence C-QAAVDGPMDKKEE

Amino acids 234 to 246

Specifications

Our [Abpromise guarantee](#) covers the use of **ab23203** 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-BAP31 antibody ([ab10924](#))

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 May play a role in anterograde transport of membrane proteins from the endoplasmic reticulum to the Golgi. May be involved in CASP8-mediated apoptosis.

Tissue specificity Ubiquitous.

Involvement in disease Note=BCAP31 is deleted in the chromosome Xq28 deletion syndrome which involves BCAP31 and the and the promoter region of ABCD1.

Sequence similarities Belongs to the BCAP29/BCAP31 family.

Post-translational modifications Cleaved by CASP8 and other caspases.

Cellular localization

Endoplasmic reticulum membrane. Endoplasmic reticulum-Golgi intermediate compartment membrane. May shuttle between the ER and the intermediate compartment/cis-Golgi complex.

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