

## Product datasheet

# Acinus peptide ab8368

### Overview

**Product name** Acinus peptide

### Description

**Nature** Synthetic

### Specifications

Our [Abpromise guarantee](#) covers the use of **ab8368** 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. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

PBS with 0.1% BSA 0.02% sodium azide pH7.2

### General Info

**Function** Component of a splicing-dependent multiprotein exon junction complex (EJC) deposited at splice junction on mRNAs. The EJC is a dynamic structure consisting of a few core proteins and several more peripheral nuclear and cytoplasmic associated factors that join the complex only transiently either during EJC assembly or during subsequent mRNA metabolism. Induces apoptotic chromatin condensation after activation by CASP3.

**Tissue specificity** Ubiquitous.

**Sequence similarities** Contains 1 SAP domain.

**Post-translational modifications** Undergoes proteolytic cleavage; the processed form is active, contrary to the uncleaved form.

**Cellular localization** Nucleus.

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