

Product datasheet

PSME1 peptide ab4949

概述

产品名称 PSME1肽

描述

性质 Synthetic

技术指标

Our [Abpromise guarantee](#) covers the use of **ab4949** in the following tested applications.

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

应用 Blocking

形式 Liquid

补充说明

This peptide may be used for neutralization and control experiments with the polyclonal antibody that reacts with this product and human proteasome activator 11S REG alpha, catalog [ab3333](#). Using a solution of peptide of equal volume and concentration to the corresponding antibody will yield a large molar excess of peptide (~ 70-fold) for competitive inhibition of antibody-protein binding reactions.

制备和贮存

稳定性和存储 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

常规信息

功能 Implicated in immunoproteasome assembly and required for efficient antigen processing. The PA28 activator complex enhances the generation of class I binding peptides by altering the cleavage pattern of the proteasome.

序列相似性 Belongs to the PA28 family.

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