

Product datasheet

Human PSMC6 peptide ab4942

製品の概要

製品名 Human PSMC6 peptide

製品の詳細

由来 Synthetic
 アミノ酸配列
 アクセション番号 [P62333](#)
 生物種 Human
 配列 ATNRPDTLDPALLRPGR
 領域 278 to 294

特性

Our [Abpromise guarantee](#) covers the use of **ab4942** in the following tested applications.
 The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション Blocking
 製品の状態 Liquid
 備考

This peptide may be used for neutralization and control experiments with the polyclonal antibody that reacts with this product and human proteasome regulatory 19S 10B, catalog [ab2942](#). 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.

前処理および保存

保存方法および安定性 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.

関連情報

機能 The 26S protease is involved in the ATP-dependent degradation of ubiquitinated proteins. The regulatory (or ATPase) complex confers ATP dependency and substrate specificity to the 26S complex.

配列類似性 Belongs to the AAA ATPase family.

細胞内局在 Cytoplasm. Nucleus.

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