

## Product datasheet

# Natural Human Prostate Specific Antigen protein ab78528

### 3 References

#### 概述

产品名称	Natural人Prostate Specific Antigen protein
蛋白长度	Full length protein

#### 描述

性质	Native
来源	Native

#### 氨基酸序列

Accession [P07288](#)

种属 Human

序列  
 MWVPVVFLTL SVTWIGAAPL ILSRIVGGWE  
 CEKHSQPWQV LVASRGRAVC GGVLVHPQWV  
 LTAAHCIRNK SVILLGRHSL FHPEDTGQVF  
 QVSHSFPHPL YDMSLLKNRF LRPGDDSSHD  
 LMLLRLSEPA ELTDAVKVMD LPTQEPALGT  
 TCYASGWGSI EPEEFLLTPKK LQCVDLHVIS  
 NDVCAQVHPQ KVTKFMLCAG RWTGGKSTCS  
 GDSGGPLVCN GVLQGITSWG SEPCALPERP  
 SLYTKVVHYR KWIKDTIVAN P

#### 技术指标

Our [Abpromise guarantee](#) covers the use of **ab78528** in the following tested applications.

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

形式 Liquid

#### 制备和贮存

稳定性和存储 Shipped at 4°C. Store at +4°C. Do Not Freeze.

Preservative: 0.09% Sodium Azide

Constituents: 0.87% Sodium chloride, 0.05M PBS, pH 7.5

## 常规信息

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功能	Hydrolyzes semenogelin-1 thus leading to the liquefaction of the seminal coagulum.
序列相似性	Belongs to the peptidase S1 family. Kallikrein subfamily. Contains 1 peptidase S1 domain.
细胞定位	Secreted.

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