# abcam

# Product datasheet

# Anti-Prostate Specific Antigen antibody [A67-B/E3] - BSA and Azide free ab212480

1 Abreviews 1 图像

概述

产品名称 Anti-Prostate Specific Antigen抗体[A67-B/E3] - BSA and Azide free

**描述** 小鼠单克隆抗体[A67-B/E3] to Prostate Specific Antigen - BSA and Azide free

**宿主** Mouse

**经测试应用 适用于:** HC-P **种属反应性 与反应:** Human

免疫原 Full length native protein (purified) corresponding to Human Prostate Specific Antigen. PSA p30

from Human sperm plasma Database link: **P07288** 

**阳性**对照 Human prostate carcinoma and prostate tissues.

常规说明 The Life Science industry has been in the grips of

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle.

**存储溶液** pH: 7.2

Constituent: 100% PBS

**无载体** 是

纯**度** Protein A/G purified

纯**化说明** ab212480 was purified from Bioreactor Concentrate by Protein A/G.

**克隆** 单克隆 **克隆编号** A67-B/E3

1

同种型 lgG1

轻链类型 kappa

## 应用

# The Abpromise guarantee Abpromise™承诺保证使用ab212480于以下的经测试应用

"应用说明"部分 下显示的仅为推荐的起始稀释度:实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
IHC-P		Use a concentration of 0.25 - 0.5 µg/ml. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol. (Primary incubation for 30 minutes at RT).

#### 靶标

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.

# 图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Prostate Specific Antigen antibody [A67-B/E3] - BSA and Azide free (ab212480)

Immunohistochemical analysis of formalin-fixed, paraffin-embedded Human prostate carcinoma tissue labeling Prostate Specific Antigen with ab212480 at 0.5  $\mu$ g/ml.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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