

# PRSS12 Rabbit pAb

# 货号**: B18998**

## 产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	97kDa
实测分子量	97kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse testis,Rat testis
细胞定位	Secreted
纯化	Affinity purification

### 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 21-300 of human PRSS1 2 (NP_003610.2).
序列	FDSVLNDSLHHSHRHSPPAGPHYPYYLPTQQRPPRTRPPPPLPRFPRPPRALPAQRPHALQAGHTPRPHPWGCPAGEPWV SVTDFGAPCLRWAEVPPFLERSPPASWAQLRGQRHNFCRSPDGAGRPWCFYGDARGKVDWGYCDCRHGSVRLRGGK NEFEGTVEVYASGVWGTVCSSHWDDSDASVICHQLQLGGKGIAKQTPFSGLGLIPIYWSNVRCRGDEENILLCEKDIWQ GGVCPQKMAAAVTCSFSHGPTFPIIRLAGGSSVHEGRVELYHAGQ

#### 靶点信息

研究背景	This gene encodes a member of the trypsin family of serine proteases. Studies in mouse suggest that the encoded enzyme may be involved in structural reorganizations associated with learning and memory. Th
	e enzyme is also expressed in Leydig cells in the testis, but its function in this tissue is unknown. Defects i n this gene are a cause of mental retardation autosomal recessive type 1 (MRT1).

基因ID	8492
基因名	PRSS12
Swiss	P56730
别名	PRSS12;BSSP-3;BSSP3;MRT1

### 产品验证



Western blot analysis of PRSS12 expressed in Mouse testis,Rat testis using PRSS12 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

#### 实验步骤

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