




### Anti-PGRMC1 antibody ab48012

★★★★★ [1 Abreviews](#) [15 References](#) [2 图像](#)

#### 概述

产品名称	Anti-PGRMC1抗体
描述	山羊多克隆抗体to PGRMC1
宿主	Goat
经测试应用	适用于: WB
种属反应性	与反应: Mouse, Human 预测可用于: Rat, Cow, Pig 
免疫原	Synthetic peptide: C-EPKDESARKND , corresponding to C terminal amino acids 185-195 of Human PGRMC1. <a href="#"> Run BLAST with</a> <a href="#"> Run BLAST with</a>
阳性对照	WB: Human kidney, liver and testis lysates. Mouse testis.
常规说明	<p>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.</p> <p>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&amp;As</p>

#### 性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	pH: 7.30 Preservative: 0.02% Sodium azide Constituents: 0.05% Tris buffered saline, 0.5% BSA
纯度	Immunogen affinity purified
纯化说明	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

克隆

多克隆

同种型

IgG

应用

The Abpromise guarantee      **Abpromise™**承诺保证使用ab48012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
WB		Use a concentration of 0.1 - 0.33 µg/ml. Detects a band of approximately 25 kDa (predicted molecular weight: 22 kDa). A 1 hour primary incubation at room temperature is recommended for this product.

靶标

功能

Receptor for progesterone.

组织特异性

Widely expressed, with highest expression in liver and kidney.

序列相似性

Belongs to the cytochrome b5 family. MAPR subfamily.  
Contains 1 cytochrome b5 heme-binding domain.

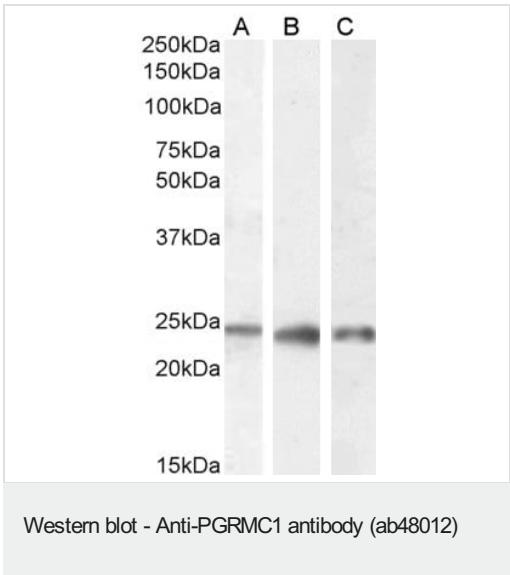
结构域

The cytochrome b5 heme-binding domain lacks the conserved iron-binding His residues at positions 107 and 131.

细胞定位

Microsome membrane. Endoplasmic reticulum membrane.

图片

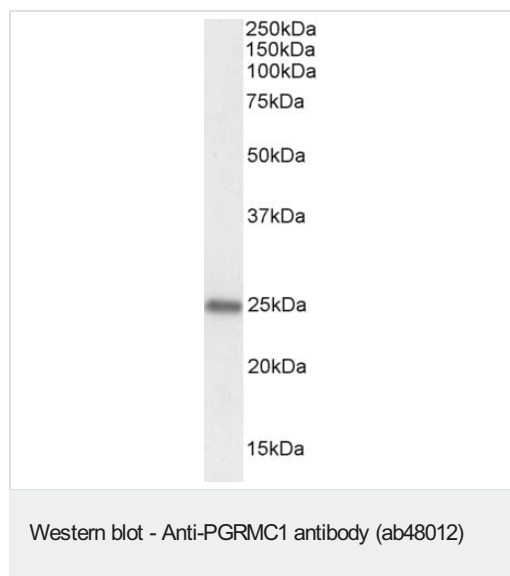


**All lanes :** Anti-PGRMC1 antibody (ab48012) at 0.1 µg/ml

**Lane 1 :** Human Kidney  
**Lane 2 :** Human Liver  
**Lane 3 :** Human Testes

Lysates/proteins at 35 µg per lane.

**Predicted band size:** 22 kDa



Anti-PGRMC1 antibody (ab48012) at 0.1 µg/ml + Mouse Testes at 35 µg

**Predicted band size: 22 kDa**

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

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- Replacement or refund for products not performing as stated on the datasheet
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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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.cn/abpromise> or contact our technical team.

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- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors