



Anti-PAR1/Thrombin Receptor antibody ab111976

2 References **2 图像**

概述

产品名称	Anti-PAR1/Thrombin Receptor抗体
描述	山羊多克隆抗体to PAR1/Thrombin Receptor
宿主	Goat
经测试应用	适用于: WB, IHC-P
种属反应性	与反应: Human
免疫原	Synthetic peptide corresponding to Human PAR1/Thrombin Receptor aa 1-100 (internal sequence) (Cysteine residue). Database link: NP_001983.2
	 Run BLAST with  Run BLAST with
阳性对照	HeLa lysate; Human liver tissue.
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&As</p>

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	pH: 7.30 Preservative: 0.02% Sodium azide Constituents: 99% Tris buffered saline, 0.5% BSA
纯度	Protein G purified
克隆	多克隆
同种型	IgG

应用

The Abpromise guarantee

Abpromise™ 承诺保证使用ab111976于以下的经测试应用

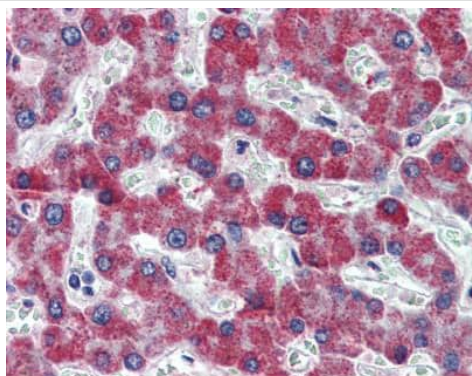
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		Use a concentration of 0.5 - 2 µg/ml. Predicted molecular weight: 47 kDa.
IHC-P		Use a concentration of 2.5 µg/ml.

靶标

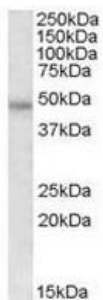
功能	High affinity receptor for activated thrombin coupled to G proteins that stimulate phosphoinositide hydrolysis. May play a role in platelets activation and in vascular development.
组织特异性	Platelets and vascular endothelial cells.
序列相似性	Belongs to the G-protein coupled receptor 1 family.
翻译后修饰	A proteolytic cleavage generates a new N-terminus that functions as a tethered ligand. Phosphorylated; probably mediating desensitization prior to the uncoupling and internalization of the receptor.
细胞定位	Cell membrane.

图片



ab111976, at 2.5µg/ml, staining PAR1/Thrombin Receptor in Formalin-fixed, Paraffin-embedded Human Liver tissue by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-PAR1/Thrombin Receptor antibody (ab111976)



Western blot - Anti-PAR1/Thrombin Receptor antibody (ab111976)

Anti-PAR1/Thrombin Receptor antibody (ab111976) at 0.5 µg/ml +
HeLa lysate
(in RIPA buffer) at 35 µg

Developed using the ECL technique.

Predicted band size: 47 kDa

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

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