## abcam

#### Product datasheet

### Anti-PAR1/Thrombin Receptor antibody ab111976

2 References 画像数 2

製品の概要

製品名 Anti-PAR1/Thrombin Receptor antibody

製品の詳細 Goat polyclonal to PAR1/Thrombin Receptor

由来種 Goat

アプリケーション 適用あり: WB, IHC-P

種交差性 交差種: 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

ポジティブ・コントロール HeLa lysate; Human liver tissue.

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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

製品の特性

特記事項

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

**バッファー** pH: 7.30

Preservative: 0.02% Sodium azide

Constituents: 99% Tris buffered saline, 0.5% BSA

精製度 Protein G purified

**ポリ/モノ** ポリクローナル

アイソタイプ lgG

アプリケーション

1

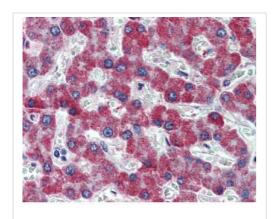
# **The Abpromise guarantee Abpromise保証は、**次のテスト済みアプリケーションにおけるab111976の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
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.

#### ターゲット情報

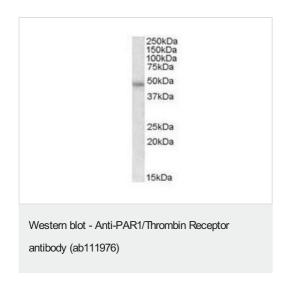
機能	High affinity receptor for activated thrombin coupled to G proteins that stimulate phosphoinositide hydrolysis. May play a role in platelets activation and in vascular development.
組織特異性	Platelets and vascular endothelial cells.
配列類似性	Belongs to the G-protein coupled receptor 1 family.
翻訳後修飾	A proteolytic 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.
細胞内局在	Cell membrane.

#### 画像



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

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



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

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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