# abcam

# Product datasheet

# Recombinant Human PAR1/Thrombin Receptor protein ab114346

# 1 图像

# 描述

产品名称 重组人PAR1/Thrombin Receptor蛋白

表达系统 Wheat germ Accession P25116

**蛋白长度** Protein fragment

无动物成分 No

性质 Recombinant

种属 Human

序列 SFLLRNPNDKYEPFWEDEEKNESGLTEYRLVSINKSSPLQKQ

LPAFISED ASGYLTSSWLT

预**测分子量** 32 kDa including tags

**氨基酸** 42 to 102

# 技术指标

Our **Abpromise guarantee** covers the use of **ab114346** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应**用** SDS-PAGE

Western blot

ELISA

形式 Liquid

#### 制备和贮存

**稳定性和存储** Shipped on dry ice. Upon delivery aliquot and store at -80℃. Avoid freeze / thaw cycles.

00.8 :Hq

Constituents: 0.3% Glutathione, 0.79% Tris HCI

# 常规信息

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.

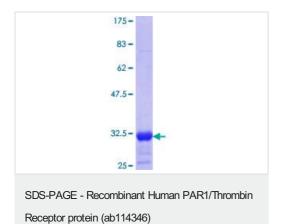
翻译后修饰 A proteolytic cleavage generates a new N-terminus that functions as a tethered ligand.

Phosphorylated; probably mediating desensitization prior to the uncoupling and internalization of

the receptor.

细**胞定位** Cell membrane.

## 图片



ab114346 analysed on a 12.5% SDS-PAGE gel stained with Coomassie Blue.

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

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