

Datasheet for ABIN1539313
anti-PAR1 antibody (N-Term)



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1 Image

Overview

Quantity:	400 µL
Target:	PAR1 (F2R)
Binding Specificity:	AA 35-63, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	This F2R antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 35-63 amino acids from the N-terminal region of human F2R.
Clone:	RB23879
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	PAR1 (F2R)
Alternative Name:	F2R (F2R Products)
Background:	Coagulation factor II receptor is a 7-transmembrane receptor involved in the regulation of thrombotic response. Proteolytic cleavage leads to the activation of the receptor. F2R is a G-protein coupled receptor family member. [provided by RefSeq].

Target Details

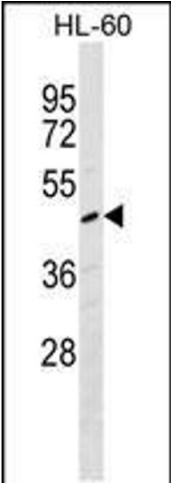
Molecular Weight:	47441
Gene ID:	2149
NCBI Accession:	NP_001983
UniProt:	P25116
Pathways:	Nuclear Receptor Transcription Pathway , Skeletal Muscle Fiber Development , Positive Regulation of Endopeptidase Activity , Protein targeting to Nucleus

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	F2R Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. F2R Antibody (N-term) (ABIN1539313 and ABIN2849507) western blot analysis in HL-60 cell line lysates (35 µg/lane). This demonstrates the F2R antibody detected the F2R protein (arrow).