

Datasheet for ABIN929424
anti-PAR1 antibody (C-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	PAR1 (F2R)
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PAR1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	F2 R antibody was raised in rabbit using the C terminal of F2 as the immunogen
Purification:	Purified

Target Details

Target:	PAR1 (F2R)
Alternative Name:	F2R (F2R Products)
Background:	Coagulation factor II receptor(F2R) 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. Synonyms: Polyclonal F2R antibody, Anti-F2R antibody, coagulation factor II, thrombin receptor antibody, CF2R antibody, HTR antibody, PAR-1 antibody, PAR1 antibody, TR antibody.

Target Details

Pathways:	Nuclear Receptor Transcription Pathway, Skeletal Muscle Fiber Development, Positive Regulation of Endopeptidase Activity, Protein targeting to Nucleus
-----------	--

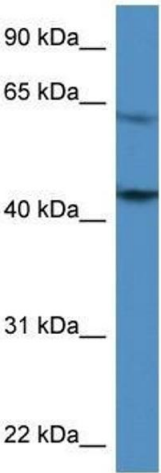
Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	F2R Blocking Peptide, catalog no. 33R-10057, is also available for use as a blocking control in assays to test for specificity of this F2R antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. F2R antibody used at 0.2-1 ug/ml to detect target protein.