

Thrombin R Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP09002
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human Thrombin Receptor. AA range:10-59
Mol wt	47441
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, IHC-p, ELISA
Concentration	1 mg/ml
Full name	Thrombin R Antibody
Synonyms	F2R; CF2R; PAR1; TR; Proteinase-activated receptor 1; PAR-1; Coagulation factor II receptor; Thrombin receptor

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

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. Alternative splicing results in multiple transcript variants.

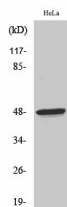
Recommended Dilution

WB: 1: 500 - 1: 2000

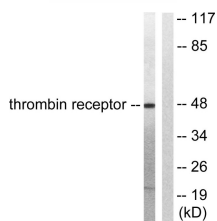
ELISA: 1: 5000

Not yet tested in other applications.

Images



Western Blot analysis of various cells using Thrombin R Polyclonal Antibody



Western blot analysis of lysates from HeLa cells, treated with Nocodazole 1ug/ml 18h, using Thrombin Receptor Antibody. The lane on the right is blocked with the synthesized peptide.

Storage

-20°C for one year

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