

PAR-3 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP06920

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human F2RL2. AA range:38-87

Mol wt 42508

Species reactivity Human

Clonality Polyclonal

Recommended application IF, ELISA

Concentration 1 mg/ml

Full name PAR-3 Antibody

Synonyms F2RL2; PAR3; Proteinase-activated receptor 3; PAR-3; Coagulation factor II receptor-like 2; Thrombin

receptor-like 2

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

Background

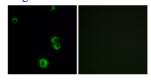
F2RL2 encodes a member of the protease-activated receptor (PAR) family which is a subfamily of the seven transmembrane G protein-coupled cell surface receptor family. The coagulation factor II thrombin receptor like 2 acts as a cofactor in the thrombin-mediated cleavage and activation of the protease-activated receptor family member PAR4. The encoded protein plays an essential role in hemostasis and thrombosis. Alternate splicing results in multiple transcript variants that encode different isoforms.

Recommended Dilution

IF: 1: 200 - 1: 1000 ELISA: 1: 10000

Not yet tested in other applications.

Images



Immunofluorescence analysis of MCF7 cells, using F2RL2 Antibody. The picture on the right is blocked with the synthesized peptide.

Storage

-20°C for one year