



## PAR-3 Polyclonal Antibody

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Reactivity Human;Rat;Mouse;  Applications IF;ELISA  Gene Name F2RL2  Protein Name Proteinase-activated receptor 3  Immunogen The antiserum was produced against synthesized peptide derived from human F2RL2. AA range:38-87  Specificity PAR-3 Polyclonal Antibody detects endogenous levels of PAR-3 protein.  Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Source Polyclonal, Rabbit,IgG  Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  Dilution Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.  Concentration 1 mg/ml  Purity ≥90%  Storage Stability -20°C/1 year  Synonyms F2RL2; PAR3; Proteinase-activated receptor 3; PAR-3; Coagulation factor II receptor-like 2; Thrombin receptor-like 2  Observed Band  Cell Pathway Cell membrane; Multi-pass membrane protein.  Tissue Specificity Highest expression in the megakaryocytes of the bone marrow, lower in mature megakaryocytes, in platelets and in a variety of other tissues such as heart and gut.  Function function:Receptor for activated thrombin coupled to G proteins that stimulate phosphoinositide hydrolysis. PTM:A proteolytic cleavage generates a new N-terminus that functions as a tethered ligand, similarity:Belongs to the G-protein marrow, lower in mature megakaryocytes in platelets and in the MSC/inscuteable and probably GPSM2_tissue specificity. Highest expression in the megakaryocytes of the bone marrow, lower in mature megakaryocytes in platelets and in the G-protein function:Receptor 1 family, subunit-lineracts with INSC/inscuteable and probably GPSM2_tissue specificity. Highest expression in the megakaryocytes of the bone marrow, lower in mature megakaryocytes, in platelets and in a variety of other	Catalog No	BYab-13655
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Nanjing BYabscience technology Co.,Ltd

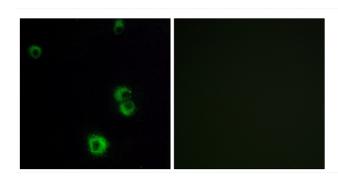


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Background	This gene encodes a member of the protease-activated receptor (PAR) family which is a subfamily of the seven transmembrane G protein-coupled cell surface receptor family. The encoded protein acts as a cofactor in the thrombin-mediated cleavage 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. [provided by RefSeq, Feb 2012],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



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

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