
Anti-PAR-3 antibody



Description	Rabbit polyclonal to PAR-3.
Model	STJ94951
Host	Rabbit
Reactivity	Human
Applications	ELISA, IF
Immunogen	Synthesized peptide derived from human PAR-3
Immunogen Region	10-90 aa, Internal
Gene ID	2151
Gene Symbol	F2RL2
Dilution range	IF 1:200-1:1000ELISA 1:10000
Specificity	PAR-3 Polyclonal Antibody detects endogenous levels of PAR-3 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.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Proteinase-activated receptor 3 PAR-3 Coagulation factor II receptor-like 2 Thrombin receptor-like 2
Molecular Weight	42.508 kDa

Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:35390MIM:601919
Alternative Names	Proteinase-activated receptor 3 PAR-3 Coagulation factor II receptor-like 2 Thrombin receptor-like 2
Function	Receptor for activated thrombin coupled to G proteins that stimulate phosphoinositide hydrolysis.
Cellular Localization	Cell membrane. Multi-pass membrane protein.
Post-translational Modifications	A proteolytic cleavage generates a new N-terminus that functions as a tethered ligand.

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