

## Anti-PAR-3 antibody



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

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

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