



Cleaved-PAR-4 (G48) Polyclonal Antibody

Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms F2RL3; PAR4; Proteinase-activated receptor 4; PAR-4; Coagulation factor II receptor-like 3; Thrombin receptor-like 3 Observed Band 33kD Cell Pathway Cell membrane; Multi-pass membrane protein. Tissue Specificity Widely expressed, with highest levels in lung, pancreas, thyroid, testis and small intestine. Not expressed in brain, kidney, spinal cord and peripheral blood leukocytes. Also detected in platelets. Function function:Receptor for activated thrombin or trypsin coupled to G proteins that stimulate phosphoinositide hydrolysis. May play a role in platelets activation.,PTM:A proteolytic cleavage generates a new N-terminus that functions as a tethered ligand, similarity:Belongs to the G-protein coupled receptor 1 family, tissue specificity: Widely expressed, with highest levels in lung, pancreas,		
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Nanjing BYabscience technology Co.,Ltd

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国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询

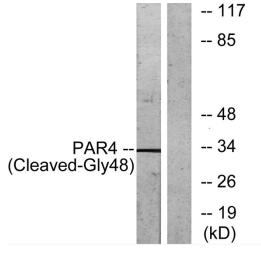


Background	This gene encodes a member of the protease-activated receptor subfamily, part of the G-protein coupled receptor 1 family of proteins. The encoded receptor is proteolytically processed to reveal an extracellular N-terminal tethered ligand that binds to and activates the receptor. This receptor plays a role in blood coagulation, inflammation and response to pain. Hypomethylation at this gene may be associated with lung cancer in human patients. [provided by RefSeq, Sep 2016],
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



Western Blot analysis of NIH-3T3 cells using Cleaved-PAR-4 (G48) Polyclonal Antibody



Western blot analysis of lysates from NIH/3T3 cells, treated with etoposide 25uM 1h, using PAR4 (Cleaved-Gly48) Antibody. The lane on the right is blocked with the synthesized peptide.

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