## bs-9511R

## [ Primary Antibody ]

# www.bioss.com.cn

# PAR4 Rabbit pAb

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GeneID:** 9002 SWISS: Q96RI0

Target: PAR4

Immunogen: KLH conjugated synthetic peptide derived from human Proteinase-

activated receptor 4: 191-385/385. < Extracellular >

**Purification:** affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: Coagulation factor II (thrombin) receptor-like 3 (F2RL3) is a member of the large family of 7-transmembrane-region receptors that couple to guanosine-nucleotide-binding proteins. F2RL3 is also a member of the protease-activated receptor family. F2RL3 is activated by proteolytic cleavage of its extracellular amino terminus. The new amino terminus functions as a tethered ligand and activates the receptor. F2RL3 is activated by thrombin and

trypsin. [provided by RefSeq, Jul 2008]

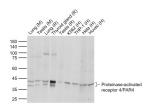
Applications: WB (1:500-2000)

Reactivity: Human, Mouse, Rat

Predicted 41 kDa MW.:

Subcellular Cell membrane

#### VALIDATION IMAGES



Sample: Lane 1: Mouse Lung tissue lysates Lane 2: Mouse Testis tissue lysates Lane 3: Rat Lung tissue lysates Lane 4: Rat Thyroid gland tissue lysates Lane 5: Rat Testis tissue lysates Lane 6: Human K562 cell lysates Lane 7: Human THP-1 cell lysates Lane 8: Human Hela cell lysates Lane 9: Human Huvec cell lysates Primary: Anti-Proteinase-activated receptor 4/PAR4 (bs-9511R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 41 kD Observed band size: 41/38 kD