

bs-9510R**[Primary Antibody]****PAR3 Rabbit pAb****BioSS**
ANTIBODIES

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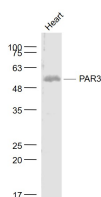
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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		Reactivity: Mouse (predicted: Human, Rat, Rabbit, Pig, Sheep, Cow, Dog)
GeneID: 2151	SWISS: O00254	Predicted MW.: 42 kDa
Target: PAR3		Subcellular Location: Cell membrane
Immunogen: KLH conjugated synthetic peptide derived from human PAR3: 121-220/374. < 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: Receptor for activated thrombin coupled to G proteins that stimulate phosphoinositide hydrolysis. 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.		

— VALIDATION IMAGES —

Sample: Heart (Mouse) Lysate at 40 ug Primary:
Anti- PAR3 (bs-9510R) at 1/1000 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at
1/20000 dilution Predicted band size: 42 kD
Observed band size: 57 kD

— SELECTED CITATIONS —

- **[IF=1.56]** Huang, Chao, et al. "Analysis of different components in the peritumoral tissue microenvironment of colorectal cancer: A potential prospect in tumorigenesis. Corrigendum in/10.3892/mmr. 2016.5882." Molecular Medicine Reports 14.3 (2016): 2555-2565. IHC ;="Human". 27484148
- **[IF=2.272]** Liu et al. Effect of evodiamine and berberine on miR-429 as an oncogene in human colorectal cancer. (2016) Onco.Targets.Ther. 9:4121-7 WB ;Human. 27462166