bs-9510R

[Primary Antibody]

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PAR3 Rabbit pAb

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 2151 SWISS: 000254

Target: PAR3

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.

Applications: WB (1:500-2000)

Reactivity: Mouse (predicted: Human,

Rat, Rabbit, Pig, Sheep,

Cow, Dog)

Predicted 42 kDa

MW.:

Subcellular Location: Cell membrane

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