

---

## PAR3 Rabbit pAb

Catalog Number: bs-9510R

Target Protein: PAR3

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000)

Reactivity: Mouse (predicted:Human, Rat, Rabbit, Pig, Sheep, Cow, Dog)

Predicted MW: 42 kDa

Entrez Gene: 2151

Swiss Prot: O00254

Source: KLH conjugated synthetic peptide derived from human PAR3: 121-220/374.

Purification: affinity purified by Protein A

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.

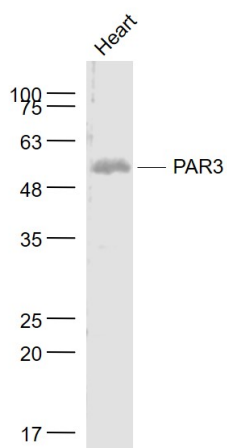
Background: Receptor for activated thrombin coupled to G proteins that stimulate phosphoinositide hydrolysis.

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

## PRODUCT SPECIFIC PUBLICATIONS

[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