bs-1707R

[Primary Antibody]

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Angiotensin I Rabbit pAb

- DATASHEET -

Isotype: IgG

Clonality: Polyclonal

Host: Rabbit

GenelD: 183 **SWISS:** P01019

Target: Angiotensin I

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: bs-0587P is a Eight branched multiple antigenic peptide of

Angiotensin II.

Applications: WB (1:500-2000)

400-901-9800

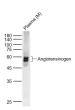
Reactivity: Mouse (predicted: Human,

Rat, Sheep, Dog, Horse)

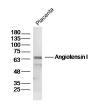
Predicted MW.: 50 kDa

Subcellular Secreted

VALIDATION IMAGES



Sample: Lane 1: Plasma (Mouse) at 40 ug Primary: Anti-Angiotensinogen (bs-1707R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 52-60 kD Observed band size: 52-60



Sample: placenta (mouse) Lysate at 40 ug Primary: Anti- Angiotensin I (bs-1707R)at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 50kD Observed band size: 64 kD

- SELECTED CITATIONS -

• [IF=3.2] Delong Duo. et al. Long-term exposure to high-altitude hypoxic environments reduces blood pressure by inhibiting the renin-angiotensin system in rats. FRONT PHYSIOL. 2025 Apr;16:1565147 WB ;Rat. 40303590