

## Angiotensinogen Rabbit pAb

Catalog Number: bs-20778R

Target Protein: Angiotensinogen

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000), IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500)

Reactivity: Human, Mouse, Rat

Predicted MW: 49 kDa

Source: KLH conjugated synthetic peptide derived from mouse Angiotensinogen: 101-200/477.

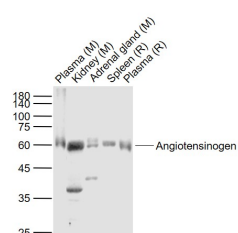
Purification: affinity purified by Protein A

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

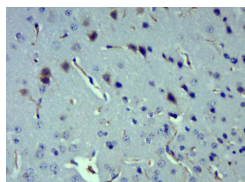
Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: bs-0587P is a Eight branched multiple antigenic peptide of Angiotensin II.

### VALIDATION IMAGES



Sample: Lane 1: Plasma (Mouse) at 20 ug Lane 2: Kidney (Mouse) Lysate at 40 ug Lane 3: Adrenal gland (Mouse) Lysate at 40 ug Lane 4: Spleen (Rat) Lysate at 40 ug Lane 5: Plasma (Rat) at 20 ug Primary: Anti-Angiotensinogen (bs-20778R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 50-70 kD Observed band size: 60 kD



Paraformaldehyde-fixed, paraffin embedded (Mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (Angiotensinogen) Polyclonal Antibody, Unconjugated (bs-20778R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.