

bs-0045M**[Primary Antibody]****Angiotensinogen Mouse pAb****Bioss**
ANTIBODIES

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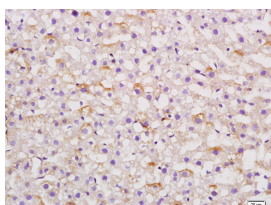
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— DATASHEET —

Host: Mouse	Isotype: IgG	Applications: IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) ICC/IF (1:100-500) ELISA (1:5000-10000) Reactivity: Rat (predicted: Human, Mouse) Predicted MW.: 49 kDa Subcellular Location: Secreted
Clonality: Polyclonal		
GeneID: 183	SWISS: P01019	
Target: Angiotensinogen		
Immunogen: KLH conjugated synthetic peptide derived from human Angiotensinogen: 51-110/477.		
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.		

— VALIDATION IMAGES —

Tissue/cell: rat liver tissue; 4% Paraformaldehyde-fixed and paraffin-embedded; Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum, C-0005) at 37°C for 20 min; Incubation: Anti-AGT Polyclonal Antibody, Unconjugated(bs-0045M) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0024) and DAB(C-0010) staining

— SELECTED CITATIONS —

- **[IF=3.448]** Chen ZZ et al. Tanshinone IIA contributes to the pathogenesis of endometriosis via renin angiotensin system by regulating the dorsal root ganglion axon sprouting. Life Sci. 2019 Nov 20;240:117085. IHC,WB ;Rat. 31759042