

Product Datasheet

Angiotensinogen Antibody



Catalog No: CY8373

Reactivity: Human

Isotype: Rabbit IgG

Applications: WB ICC/IF IP FC

www.abways.com

Information

UniProt ID: P01019

All Names: AGT; Ang; Ang I; Ang II; Ang III; Angiotensinogen; ANHU; ANRT; AT-2; AT-II; PAT; Pre angiotensinogen; Serpin A8; SERPINA8;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 53-64kDa

Application

WB 1:1000~1:5000

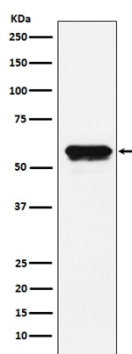
ICC/IF 1:100~1:500

IP 1:50

FC 1:100

Background

Essential component of the renin-angiotensin system (RAS), a potent regulator of blood pressure, body fluid and electrolyte homeostasis. In response to lowered blood pressure, the enzyme renin cleaves angiotensinogen to produce angiotensin-1 (angiotensin 1-10).



Western blot analysis of Angiotensinogen expression in HepG2 cell lysate.

For Research Use Only. Not For Use In Diagnostic Procedures.

www.abways.com