

**Product Name: Angiotensinogen (2C9) Rabbit
Monoclonal Antibody
Catalog #: AMRe06891**

Summary

Production Name	Angiotensinogen (2C9) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Immunogen

Gene Name	AGT
Alternative Names	AGT; Ang; Ang I; Ang II; Ang III; Angiotensinogen; ANHU; ANRT; AT-2; AT-II; PAT; Pre angiotensinogen; Serpin A8; SERPINA8;
Gene ID	183.0
SwissProt ID	P01019.

Application

Dilution Ratio	WB 1:1000~1:5000
Molecular Weight	53kDa

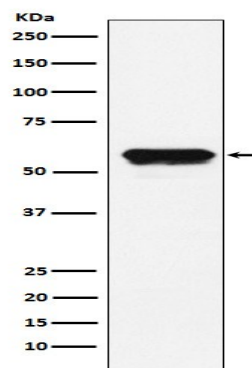
**Product Name: Angiotensinogen (2C9) Rabbit
Monoclonal Antibody
Catalog #: AMRe06891**

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). Essential component of the renin-angiotensin system (RAS), a potent regulator of blood pressure, body fluid and electrolyte homeostasis. [Angiotensin-3]: stimulates aldosterone release.

Research Area

Image Data



Western blot analysis of Angiotensinogen expression in HepG2 cell lysate.

Note

For research use only.