

兔抗 AGT 多克隆抗体

中文名称: 兔抗 AGT 多克隆抗体

英文名称: Anti-AGT rabbit polyclonal antibody

别 名: ANHU, SERPINA8

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: AGT

反应种属: Human

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格



全国订货电话 4008-723-722

Background:	The protein encoded by this gene, pre-angiotensinoge n or angiotensinogen precursor, is expressed in the li ver and is cleaved by the enzyme renin in response t o lowered blood pressure. The resulting product, angi otensin I, is then cleaved by angiotensin converting e nzyme (ACE) to generate the physiologically active en zyme angiotensin II. The protein is involved in mainta ining blood pressure and in the pathogenesis of essential hypertension and preeclampsia. Mutations in this gene are associated with susceptibility to essential hypertension, and can cause renal tubular dysgenesis, a severe disorder of renal tubular development. Defects in this gene have also been associated with non-familial structural atrial fibrillation, and inflammatory bowel disease.
Applications:	ELISA, WB
Name of antibody:	AGT
Immunogen:	Synthetic peptide of human AGT
Full name:	angiotensinogen (serpin peptidase inhibitor, clade A, member 8)
Synonyms:	ANHU, SERPINA8
SwissProt:	P01019
ELISA Recommended dilution:	2000-5000
WB Predicted band size:	53 kDa
WB Positive control:	Human liver cancer tissue
WB Recommended dilution:	500-2000



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