

小鼠抗 NPPA 单克隆抗体

中文名称: 小鼠抗 NPPA 单克隆抗体

英文名称: Anti-NPPA mouse monoclonal antibody

别名: natriuretic peptide A; ANF; ANP; CDD; CDP; PND; ATFB6; ATRST2; CDD-ANF

相关类别: 一抗

储存: 冷冻 (-20℃)

宿主: Mouse

抗原: NPPA

反应种属: Human

标记物: Unconjugate

克隆类型: mouse monoclonal

技术规格

Background:	The protein encoded by this gene belongs to the natriuretic peptide family. Natriuretic peptides are implicated in the control of extracellular fluid volume and electrolyte homeostasis. This protein is synthesized as a large precursor (containing a signal peptide), which is processed to release a peptide from the N-terminus with similarity to vasoactive peptide, cardiodilatin, and another peptide from the C-terminus with natriuretic-diuretic activity. Mutations in this gene have been associated with atrial fibrillation familial type 6. This gene is located adjacent to another member of the natriuretic family of peptides on chromosome 1.
Applications:	WB
Name of antibody:	NPPA
Immunogen:	Fusion protein of human NPPA

Full name:	natriuretic peptide A
Synonyms:	ANF; ANP; CDD; CDP; PND; ATFB6; ATRST2; CDD-ANF
SwissProt:	P01160
WB Predicted band size:	17 KD
WB Positive control:	Mouse heart tissue lysate
WB Recommended dilution:	500-2000