

## Anti-NPPA antibody

<b>Cat. No.</b>	ml160049
<b>Package</b>	25 µl/100 µl/200 µl
<b>Storage</b>	-20°C, pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol

### Product overview

<b>Description</b>	Anti-NPPA rabbit polyclonal antibody
<b>Applications</b>	ELISA
<b>Immunogen</b>	Synthetic peptide of human NPPA
<b>Reactivity</b>	Human, Mouse, Rat
<b>Content</b>	0.3 mg/ml
<b>Host species</b>	Rabbit
<b>Ig class</b>	Immunogen-specific rabbit IgG
<b>Purification</b>	Antigen affinity purification

### Target information

<b>Symbol</b>	NPPA
<b>Full name</b>	natriuretic peptide A
<b>Synonyms</b>	ANF; ANP; PND; ATFB6; CDD-ANF
<b>Swissprot</b>	P01160

### Target 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.



订购热线: 4008-898-798

**Applications**

**ELISA**

Recommended dilution:2000-10000

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