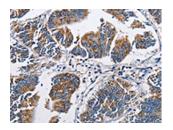
NPPA Antibody

PACO15772



Product Information	
Size:	Protein Background:
50ul	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
Reactivity:	
Human, Mouse, Rat	
Source:	
Rabbit	fibrillation familial type 6.
lsotype:	Gene ID:
lgG	NPPA
Applications:	Uniprot
ELISA, IHC	P01160
Recommended dilutions:	Synonyms:
	natriuretic peptide A
ELISA:1:1000-1:5000, IHC:1:50-1:200	Immunogen:
	Fusion protein of human NPPA.
	Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using PACO15772(NPPA Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: x—200).