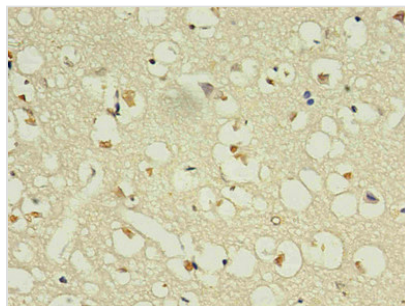




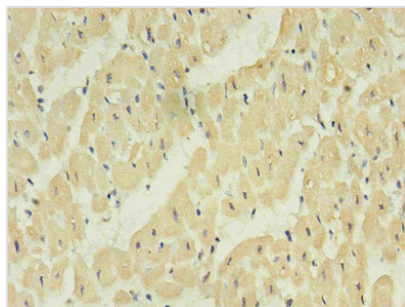
NPPB Monoclonal Antibody

Product Code	CSB-MA168601A0m
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P16860
Immunogen	Recombinant Human NPPB Protein
Raised In	mouse
Species Reactivity	Human
Specificity	specific for human NPPB denatured and native forms.
Tested Applications	ELISA,IHC;Recommended dilution:IHC:1:50-1:500
Relevance	Cardiac hormone which may function as a paracrine antifibrotic factor in the heart. Also plays a key role in cardiovascular homeostasis through natriuresis, diuresis, vasorelaxation, and inhibition of renin and aldosterone secretion. Specifically binds and stimulates the cGMP production of the NPR1 receptor. Binds the clearance receptor NPR3.
Form	liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%,Protein G purified
Isotype	IgG2b
Clonality	monoclonal
Alias	NPPB,BNP,Natriuretic peptides B
Product Type	Monoclonal Antibody
Immunogen Species	Homo sapiens (Human)
Gene Names	NPPB
Clone No.	1E1F4

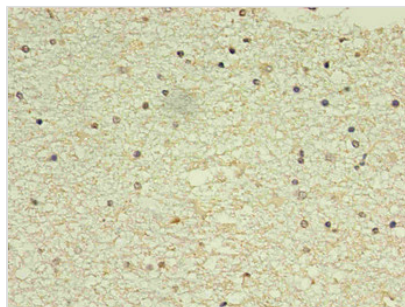
Image



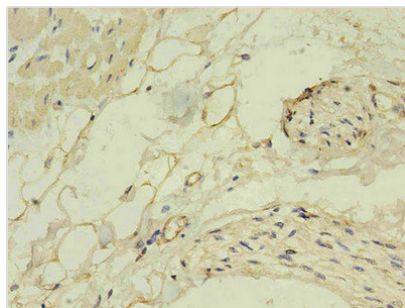
Immunohistochemistry of paraffin-embedded human brain using CSB-MA168601A0m in 30μg/ml dilute concentrations.



Immunohistochemistry of paraffin-embedded human heart using CSB-MA168601A0m in 30µg/ml dilute concentrations.



Immunohistochemistry of paraffin-embedded human brain using CSB-MA168602A0m in 30µg/ml dilute concentrations.



Immunohistochemistry of paraffin-embedded human heart using CSB-MA168602A0m in 30µg/ml dilute concentrations.