Datasheet for ABIN7298798

anti-NPPC antibody (Center)

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1 Image

Overview

Quantity:	100 µL
Target:	NPPC
Binding Specificity:	Center
Reactivity:	Human, Mouse, Rat, Pig, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NPPC antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human NPPC.
Specificity:	Recognizes endogenous levels of NPPC protein.
Characteristics:	Rabbit polyclonal antibody to NPPC
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	NPPC
Alternative Name:	NPPC (NPPC Products)
Background:	CNP2, C-type natriuretic peptide

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Target Details

Gene ID:	4880, 18159, 114593
UniProt:	P23582, Q61839, P55207

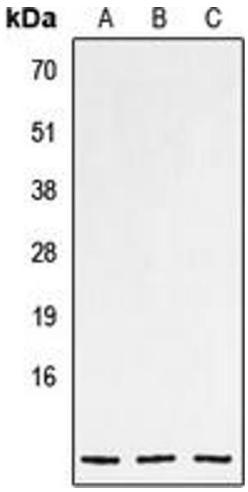
Application Details

Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Western Blotting

Image 1. Western blot analysis of NPPC expression in HEK293T (A), mouse heart (B), rat heart (C) whole cell lysates.