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anti-Angiotensin 1-7 antibody





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Quantity:	100 μL
Target:	Angiotensin 1-7
Reactivity:	Human, Rat, Mouse, Dog, Horse, Sheep
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Angiotensin 1-7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

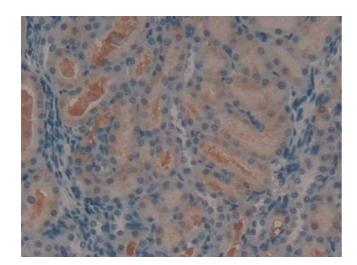
Target:

Purpose:	Polyclonal Antibody to Angiotensin 1-7 (Ang1-7)
Immunogen:	OVA Conjugated Angiotensin 1-7 (Ang1-7)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against Ang1-7. It has been selected for its ability to recognize Ang1-7 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Dog, Horse, Human, Mouse, Rat, Sheep
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Angiotensin 1-7

Target Details

Abstract:	Angiotensin 1-7 Products
Application Details	
Application Notes:	Immunohistochemistry: 5-20 μg/mL
	Immunocytochemistry: 5-20 μg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Immunohistochemistry

Image 1. Detection of Ang1-7 in Rat Kidney Tissue using Polyclonal Antibody to Angiotensin 1-7 (Ang1-7)