## .-online.com antibodies

# Datasheet for ABIN7430267 anti-Angiotensin 1-7 antibody

2 Images



### Overview

Quantity:	100 μL
Target:	Angiotensin 1-7
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Angiotensin 1-7 antibody is un-conjugated
Application:	Immunocytochemistry (ICC), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Chemiluminescence Immunoassay (CLIA)

## Product Details

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.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	Angiotensin 1-7
Abstract:	Angiotensin 1-7 Products

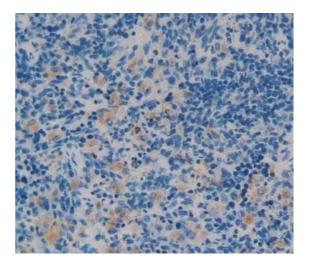
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Application Details	
Application Notes:	Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-20 μg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined 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:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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:	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

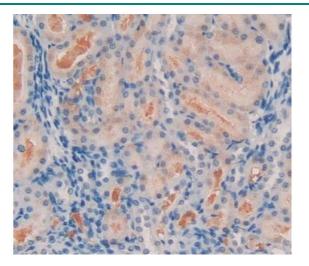
## Images



## Immunohistochemistry

**Image 1.** Detection of Ang1-7 in Human Spleen Tissue using Polyclonal Antibody to Angiotensin 1-7 (Ang1-7)

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#### Immunohistochemistry

**Image 2.** Detection of Ang1-7 in Human Kidney Tissue using Polyclonal Antibody to Angiotensin 1-7 (Ang1-7)

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