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Datasheet for ABIN7175149

## anti-Urotensin 2 antibody (AA 35-124)

### 2 Images

#### Overview

Quantity:	100 µL
Target:	Urotensin 2 (UTS2)
Binding Specificity:	AA 35-124
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Urotensin 2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

#### Product Details

Immunogen:	Recombinant Human Urotensin-2 protein (35-124AA)
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Purification:	Antigen Affinity Purified

#### Target Details

Target:	Urotensin 2 (UTS2)
Alternative Name:	UTS2 ( <a href="#">UTS2 Products</a> )
Background:	Background: Highly potent vasoconstrictor. Aliases: PRO1068 antibody, U-II antibody, UCN2 antibody, UII antibody, Urotensin 2

## Target Details

preproprotein isoform a antibody, Urotensin 2 preproprotein isoform b antibody, Urotensin II antibody, Urotensin-2 antibody, UTS2 antibody, UTS2\_HUMAN antibody, UTSII antibody

UniProt: [O95399](#)

Pathways: [Negative Regulation of Hormone Secretion](#)

## Application Details

Application Notes: Recommended dilution: WB:1:200-1:1000, IHC:1:20-1:200,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.

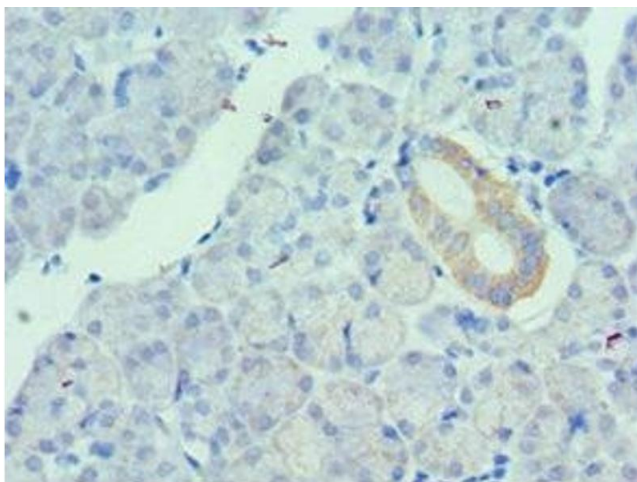
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

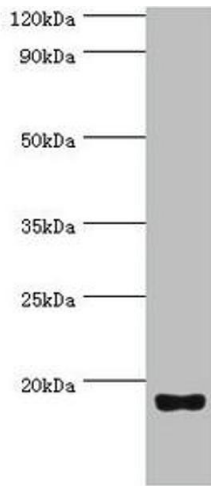
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Immunohistochemistry

**Image 1.** Immunohistochemistry of paraffin-embedded human pancreatic tissue using ABIN7175149 at dilution of 1:100



### Western Blotting

**Image 2.** Western blot All lanes: Urotensin-2 antibody at 8  $\mu$ g/mL + Rat brain tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 15, 17 kDa  
Observed band size: 15 kDa