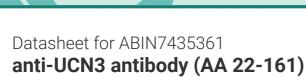
# antibodies .- online.com







Image



#### Overview

Quantity:	100 μL
Target:	UCN3
Binding Specificity:	AA 22-161
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UCN3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

### **Product Details**

Purpose:	Polyclonal Antibody to Urocortin 3 (UCN3)
Immunogen:	Recombinant Urocortin 3 (UCN3) corresdonding to Leu22~Lys161 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against UCN3. It has been selected for its ability to recognize UCN3 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	UCN3

## **Target Details**

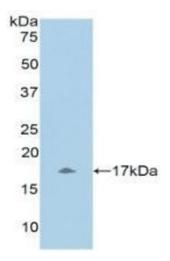
Alternative Name:	Urocortin 3 (UCN3 Products)
Background:	SCP, SPC, UCNIII, Stresscopin
Pathways:	Positive Regulation of Peptide Hormone Secretion

## **Application Details**

Restrictions:	For Research Use only
	date under appropriate storage condition.
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	Optimal working dilutions must be determined by end user.
	Immunocytochemistry: 5-20 μg/mL
	Immunohistochemistry: 5-20 μg/mL
Application Notes:	Western blotting: 0.5-2 µg/mL

## 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



### **Western Blotting**

Image 1. Detection of Recombinant UCN3, Human using Polyclonal Antibody to Urocortin 3 (UCN3)