

Datasheet for ABIN5533236  
**anti-Urocortin 2 antibody (C-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	400 µL
Target:	Urocortin 2 (UCN2)
Binding Specificity:	AA 453-480, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Urocortin 2 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This SRPR antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 453-480 amino acids from the C-terminal region of human SRPR.
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	Urocortin 2 (UCN2)
Alternative Name:	SRP ( <a href="#">UCN2 Products</a> )
Background:	The gene encodes a subunit of the endoplasmic reticulum signal recognition particle receptor that, in conjunction with the signal recognition particle, is involved in the targeting and translocation of signal sequence tagged secretory and membrane proteins across the

## Target Details

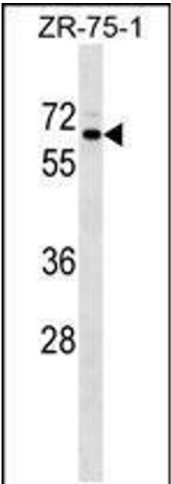
	endoplasmic reticulum. Alternative splicing results in multiple transcript variants.
Molecular Weight:	70 kDa
Gene ID:	6734
UniProt:	<a href="#">P08240</a>
Pathways:	<a href="#">Positive Regulation of Peptide Hormone Secretion</a> , <a href="#">Negative Regulation of Hormone Secretion</a> , <a href="#">cAMP Metabolic Process</a>

## Application Details

Application Notes:	For WB starting dilution is: 1:1000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied in PBS with 0.09 % (W/V) 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:	4 °C, -20 °C
Storage Comment:	Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



Western Blotting

**Image 1.** Western blot analysis in ZR-75-1 cell line lysates (35ug/lane).