# antibodies -online.com





Datasheet for ABIN2786620

# anti-UBL5 antibody (N-Term)

3 Images



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Quantity:	100 μL
Target:	UBL5
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Pig, Rabbit, Cow, Goat, Horse, Saccharomyces cerevisiae, Dog, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBL5 antibody is un-conjugated
Application:	Western Blotting (WB)

## **Product Details**

Sequence:	CNTDDTIGDL KKLIAAQTGT RWNKIVLKKW YTIFKDHVSL GDYEIHDGMN
Predicted Reactivity:	Cow: 100%, Dog: 100%, Goat: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 100%, Yeast: 92%, Zebrafish: 86%
Characteristics:	This is a rabbit polyclonal antibody against UbI5. It was validated on Western Blot.
Purification:	Affinity Purified

## **Target Details**

Target:	UBL5
Alternative Name:	Ubl5 (UBL5 Products)

## **Target Details**

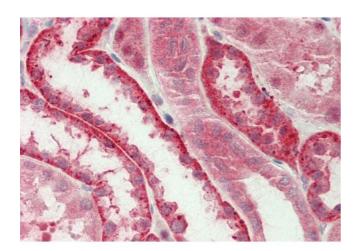
Background:	The function of this protein remains unknown.
	Alias Symbols: beacon
	Protein Size: 73
Molecular Weight:	8 kDa
Gene ID:	500954
NCBI Accession:	NM_001048243, NP_001041708
UniProt:	A9UMW0

# Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 73 AA
Restrictions:	For Research Use only

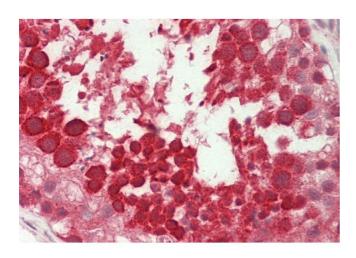
# Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



### **Immunohistochemistry**

Image 1. Rabbit Anti-Ubl5 antibody Catalog Number: ARP56285 Formalin Fixed Paraffin Embedded Tissue: Human Kidney Primary antibody Concentration: 1:100 Secondary Antibody: Donkey anti-Rabbit-Cy3 Secondary Antibody Concentration: 1:200 Magnification: 20x Exposure Time: 0.5-2.0sec



#### **Immunohistochemistry**

Image 2. Rabbit Anti-Ubl5 antibody Catalog Number: ARP56285 Formalin Fixed Paraffin Embedded Tissue: Human Testis Primary antibody Concentration: 1:100 Secondary Antibody: Donkey anti-Rabbit-Cy3 Secondary Antibody Concentration: 1:200 Magnification: 20x Exposure Time: 0.5-2.0sec

60 kDa\_ 40 kDa\_ 31 kDa\_ 22 kDa\_ 10 kDa\_

### **Western Blotting**

**Image 3.** WB Suggested Anti-Ubl5 Antibody Titration: 1.0 ug/ml Positive Control: Rat Liver