

## Datasheet for ABIN629784

# anti-UXT antibody (N-Term)





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Quantity:	100 μg	
Target:	UXT	
Binding Specificity:	N-Term	
Reactivity:	Human, Dog	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This UXT antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	UXT antibody was raised using the N terminal of UXT corresponding to a region with amino	
	acids MATPPKRRAVEATGEKVLRYETFISDVLQRDLRKVLDHRDKVYEQLAKYL	
Specificity:	UXT antibody was raised against the N terminal of UXT	
Purification:	Purified	
Target Details		
Target:	UXT	
Alternative Name:	UXT (UXT Products)	
Background:	UXT is a novel protein which is highly conserved in mouse. It interacts with the N-terminus of	
	the androgen receptor and plays a role in facilitating receptor-induced transcriptional activation.	
	It is also likely to be involved in tumorigenesis as it is abundantly expressed in tumor tissues.	

#### **Target Details**

Molecular Weight:	19 kDa (MW of target protein)
Pathways:	Unfolded Protein Response

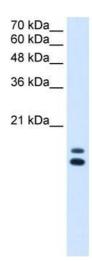
## **Application Details**

Application Notes:	WB: 2.5 μg/mL		
	Optimal conditions should be determined by the investigator.		
Comment:	UXT Blocking Peptide, catalog no. 33R-5784, is also available for use as a blocking control in assays to test for specificity of this UXT antibody		
Restrictions:	For Research Use only		

## Handling

Format:	Lyophilized	
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of UXT antibody in PBS	
Concentration:	Lot specific	
Buffer:	PBS	
Handling Advice:	Avoid repeated freeze/thaw cycles.  Dilute only prior to immediate use.	
Storage:	4 °C/-20 °C	
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.	

#### **Images**



#### **Western Blotting**

**Image 1.** UXT antibody used at 2.5 ug/ml to detect target protein.