

# Datasheet for ABIN633997

# anti-FETUB antibody (N-Term)





#### Overview

Overview	
Quantity:	100 μL
Target:	FETUB
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FETUB antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	FETUB antibody was raised using the N terminal of FETUB corresponding to a region with
	amino acids GCNDSDVLAVAGFALRDINKDRKDGYVLRLNRVNDAQEYRRGGLGSLFYL
Specificity:	FETUB antibody was raised against the N terminal of FETUB
Purification:	Affinity purified
Target Details	
Target:	FETUB
Alternative Name:	FETUB (FETUB Products)
Background:	The protein encoded by this gene is a member of the fetuin family, part of the cystatin
	superfamily of cysteine protease inhibitors. Fetuins have been implicated in several diverse
	functions, including osteogenesis and bone resorption.

## **Target Details**

Molecular Weight:	42 kDa (MW of target protein)

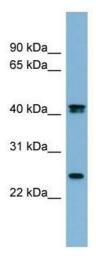
# **Application Details**

Application Notes:	WB: 1 µg/mL
	Optimal conditions should be determined by the investigator.
Comment:	FETUB Blocking Peptide, catalog no. 33R-3189, is also available for use as a blocking control in assays to test for specificity of this FETUB antibody
Restrictions:	For Research Use only

# Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of FETUB 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.** FETUB antibody used at 1 ug/ml to detect target protein.