

Datasheet for ABIN629736 anti-FBXO25 antibody (C-Term)

2 Images



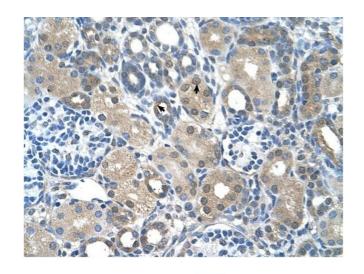
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Overview		
Quantity:	100 μg	
Target:	FBXO25	
Binding Specificity:	C-Term	
Reactivity:	Human, Dog, Zebrafish (Danio rerio)	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FBXO25 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC)	
Product Details		
Immunogen:	FBXO25 antibody was raised using the C terminal of FBXO25 corresponding to a region with	
	amino acids AKEQYGDTLHFCRHCSILFWKDSGHPCTAADPDSCFTPVSPQHFIDLFKF	
Specificity:	FBXO25 antibody was raised against the C terminal of FBXO25	
Purification:	Purified	
Target Details		
Target:	FBXO25	
Alternative Name:	FBXO25 (FBXO25 Products)	
	T BAO23 (T BAO23 FTOddcts)	
Background:	FBX025 is a member of the F-box protein family which is characterized by an approximately 40	
	FBXO25 is a member of the F-box protein family which is characterized by an approximately 40	

Target Details

	dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-	
	protein interaction modules or no recognizable motifs. FBXO25 belongs to the Fbxs class.	
Molecular Weight:	16 kDa (MW of target protein)	
Application Details		
Application Notes:	WB: 1.25 μg/mL, IHC: 4-8 μg/mL	
	Optimal conditions should be determined by the investigator.	
Comment:	FBXO25 Blocking Peptide, catalog no. 33R-1290, is also available for use as a blocking control	
	in assays to test for specificity of this FBXO25 antibody	
Restrictions:	For Research Use only	
Handling		
Format:	Lyophilized	
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of FBXO25 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.	



Immunohistochemistry

Image 1. FBXO25 antibody was used for immunohistochemistry at a concentration of 4-8 ug/ml to stain Epithelial cells of renal tubule (arrows) in Human Kidney. Magnification is at 400X

70 kDa__ 60 kDa__ 48 kDa__ 36 kDa__

21 kDa

Western Blotting

Image 2. FBXO25 antibody used at 1.25 ug/ml to detect target protein.