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anti-FBXO22 antibody (C-Term)





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Overview	
Quantity:	400 μL
Target:	FBXO22
Binding Specificity:	AA 320-347, C-Term
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBXO22 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	This FBXO22 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 320-347 amino acids from the C-terminal region of human FBXO22.
Clone:	RB37320
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	
Target:	FBXO22
Alternative Name:	FBXO22 (FBXO22 Products)
Background:	This gene encodes a member of the F-box protein family which is characterized by an

approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four	
subunits of the ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function	
in phosphorylation-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. The protein	
encoded by this gene belongs to the Fbxs class. Two transcript variants encoding different	
isoforms exist for this gene.	

Molecular Weight: 44508

Gene ID: 26263

NCBI Accession: NP_036302, NP_671717

UniProt: Q8NEZ5

Pathways: Regulation of Muscle Cell Differentiation, Skeletal Muscle Fiber Development

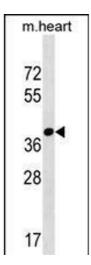
Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody 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:	FBXO22 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. FBX022 Antibody (C-term) (ABIN1537127 and ABIN2850171) western blot analysis in mouse heart tissue lysates (35 μ g/lane).This demonstrates the FBX022 antibody detected the FBX022 protein (arrow).