

For Research Use Only

# FBXO17 Recombinant monoclonal antibody

Catalog Number: 85936-1-RR



## Basic Information

Catalog Number:	85936-1-RR	GenBank Accession Number:	BC012385	Purification Method:	Protein A purification
Source:	Rabbit	GeneID (NCBI):	115290	CloneNo.:	250179E7
Isotype:	IgG	UNIPROT ID:	Q96EF6	Recommended Dilutions:	WB: 1:500-1:1000 IHC: 1:250-1:1000
Immunogen Catalog Number:	AG3867	Full Name:	F-box protein 17		
		Calculated MW:	278 aa, 31 kDa		
		Observed MW:	29 kDa		

## Applications

Tested Applications:	WB, IHC, ELISA	Positive Controls:	
Species Specificity:	human	WB:	A549 cells, PANC-1 cells, U-251 cells
		IHC:	human heart tissue,

**Note-IHC:** suggested antigen retrieval with **TE buffer pH 9.0;** (\*) Alternatively, antigen retrieval may be performed with **citrate buffer pH 6.0**

## Background Information

FBXO17, also named as FBG4, FBX17, FBX26 and FBXO26, is a substrate-recognition component of the SCF (SKP1-CUL1-F-box protein)-type E3 ubiquitin ligase complex.

## Storage

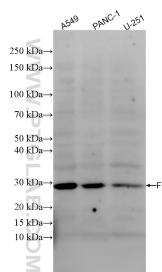
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol, pH7.3  
**Aliquoting is unnecessary for -20°C storage**

For technical support and original validation data for this product please contact:  
T: 4006900926      E: Proteintech-CN@ptglab.com

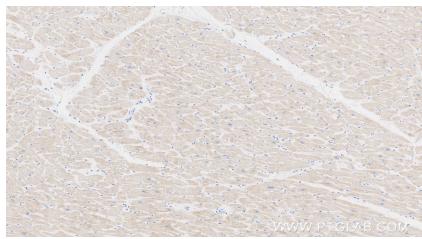
W: ptgcn.com

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 85936-1-RR (FBXO17 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human heart tissue slide using 85936-1-RR (FBXO17 antibody) at dilution of 1:500 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).