

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
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 115290	CloneNo.: 250179E7
Source: Rabbit	UNIPROT ID: Q96EF6	Recommended Dilutions: WB: 1:500-1:1000 IHC: 1:250-1:1000
Isotype: IgG	Full Name: F-box protein 17	
Immunogen Catalog Number: AG3867	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
<b>Note-IHC: suggested antigen retrieval with <i>TE buffer pH 9.0</i>; (*) Alternatively, antigen retrieval may be performed with <i>citrate buffer pH 6.0</i></b>	IHC : human heart tissue,

## 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

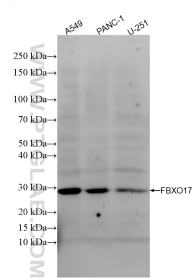
Storage:  
Store at -20°C. Stable for one year after shipment.  
Storage Buffer:  
PBS with 0.02% sodium azide and 50% glycerol, pH7.3  
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

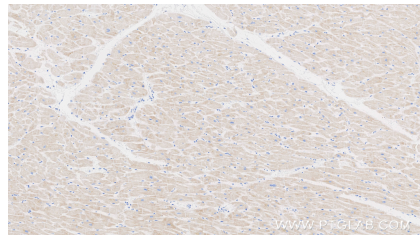
For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)  
E: proteintech@ptglab.com  
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## Selected Validation Data



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).