

For Research Use Only

FBXO17 Monoclonal antibody

Catalog Number: 68246-1-Ig



Basic Information

Catalog Number: 68246-1-Ig	GenBank Accession Number: BC012385	Purification Method: Protein G purification
Size: 1000 µg/ml	GeneID (NCBI): 115290	CloneNo.: 1F3D3
Source: Mouse	UNIPROT ID: Q96EF6	Recommended Dilutions: WB 1:2000-1:10000 IF 1:400-1:1600
Isotype: IgG1	Full Name: F-box protein 17	
Immunogen Catalog Number: AG3867	Calculated MW: 278 aa, 31 kDa	
	Observed MW: 29-31 kDa	

Applications

Tested Applications: IF/ICC, WB, ELISA	Positive Controls:
Species Specificity: Human	WB : NCI-H1299 cells, U2OS cells, A549 cells, SH-SY5Y cells, U-87 MG cells
	IF : HepG2 cells,

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 pH 7.3.
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

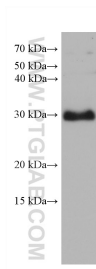
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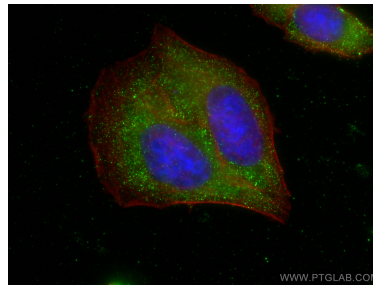
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Selected Validation Data



NCI-H1299 cells were subjected to SDS PAGE followed by western blot with 68246-1-Ig (FBXO17 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using FBXO17 antibody (68246-1-Ig, Clone: 1F3D3) at dilution of 1:800 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L), CL594-Phalloidin (red).