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anti-FBXO15 antibody (AA 101-200) (Alexa Fluor 680)



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Quantity:	100 μL
Target:	FBXO15
Binding Specificity:	AA 101-200
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBXO15 antibody is conjugated to Alexa Fluor 680
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Fbx15
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Pig
Purification:	Purified by Protein A.

Target Details

Target:	FBXO15
Alternative Name:	Fbx15 (FBXO15 Products)

Target Details

Expiry Date:

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Background:	Synonyms: F box protein 15, F-box only protein 15, F-box protein 15, Fbxo15, MGC39671,	
	FBX15_HUMAN.	
	Background: FBXO15, also known as FBX15, is a 434 amino acid protein that contains one C-	
	terminal F-box domain and belongs to the F-box family of proteins. F-box proteins are critical	
	components of the SCF (Skp1-CUL-1-F-box protein) type E3 ubiquitin ligase complex and are	
	involved in substrate recognition and recruitment for ubiquitination. They are members of a	
	larger family of proteins that are involved in the regulation of a wide variety of cellular	
	processes (including the cell cycle, immune response, signaling cascades and developmental	
	processes) through the targeting of proteins, such as cyclins, cyclin-dependent kinase	
	inhibitors, IkB-a and b-catenin, for degradation by the proteasome after ubiquitination. Via its F-	
	box domain, FBXO15 can directly interact with Skp1 p19 and CUL-1. In addition, FBXO15 is a	
	target of the transcription factor Oct-3/4, however, it does not appear to be essential for early	
	development and fertility.	
Gene ID:	201456	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Francisco Deter	10	

12 months