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anti-FBXO36 antibody (AA 1-100) (Alexa Fluor 488)



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Quantity:	100 μL	
Target:	FBXO36	
Binding Specificity:	AA 1-100	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FBXO36 antibody is conjugated to Alexa Fluor 488	
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 FBX06	
Isotype:	IgG	
Cross-Reactivity:	Mouse	
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep,Horse	
Purification:	Purified by Protein A.	

Target Details

Target:	FBXO36
Alternative Name:	FBXO36 (FBXO36 Products)

Target Details

Expiry Date:

Background:	Synonyms: F box only protein 36, F box protein 36, F-box only protein 36, Fbx 36, Fbx36,	
	FBX36_HUMAN, FBXO 36, Fbxo36, FLJ37592, FLJ41090.	
	Background: FBXO36 is a 188 amino acid protein that contains one forty amino acid F-box	
	region, making it a member of the F-box family. 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. F-box proteins are members of a large family	
	that regulates cell cycle, immune response, signaling cascades and developmental programs	
	by targeting proteins, such as cyclins, cyclin-dependent kinase inhibitors, IkB-å and -catenin, for	
	degradation by the proteasome after ubiquitination. Functioning as a component of the SCF	
	complex, FBXO36 is thought to recognize and bind to select phosphorylated proteins, thereby	
	promoting their ubiquitination and subsequent degradation.	
Gene ID:	130888	
UniProt:	Q8NEA4	
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.	
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12 months