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anti-FBXL3 antibody (AA 151-250) (Alexa Fluor 594)



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Quantity:	100 μL
Target:	FBXL3
Binding Specificity:	AA 151-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBXL3 antibody is conjugated to Alexa Fluor 594
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 FBXL3
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	FBXL3
Alternative Name:	FBXL3 (FBXL3 Products)
Synonyms: F box and leucine rich repeat protein 3, F box and leucine rich repeat protein	

box protein Fbl3a, F-box and leucine-rich repeat protein 3A, F-box/LRR-repeat protein 3, F-	
box/LRR-repeat protein 3A, FBL3, FBL3A, Fbxl3, FBXL3_HUMAN, FBXL3A.	
Background: Substrate-recognition component of some SCF (SKP1-CUL1-F-box protein)-type	
E3 ubiquitin ligase complex involved in circadian clock function. The SCF(FBXL3) complex acts	
by mediating ubiquitination and subsequent degradation of CRY1 and CRY2. Recruiter of target	
protein that may recognize and bind to some phosphorylated proteins and promotes their	
ubiquitination and degradation.	

Gene ID: 26224

Pathways: Photoperiodism

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.
Expiry Date:	12 months