

Datasheet for ABIN1417162

anti-FBXO11 antibody (AA 65-160) (HRP)



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Quantity:	100 μL	
Target:	FBXO11	
Binding Specificity:	AA 65-160	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FBX011 antibody is conjugated to HRP	
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	
Product Details		
Immunogen:	KLH conjugated synthetic peptide derived from human FBX011	
Isotype:	IgG	
Predicted Reactivity:	Human, Mouse, Rat, Cow, Sheep, Pig, Horse, Chicken	
Purification:	Purified by Protein A.	
Target Details		
Target:	FBX011	
Alternative Name:	FBXO11 (FBXO11 Products)	
Background:	Synonyms: UBR6, VIT1, FBX11, PRMT9, UG063H01, F-box only protein 11, Protein arginine N-	

Concentration:

Preservative:

Precaution of Use:

Handling Advice:

Buffer:

 $1 \mu g/\mu L$

ProClin

peroxidase.

50 % Glycerol.

handled by trained staff only.

Larget Details			
	methyltransferase 9, Vitiligo-associated protein 1, VIT-1, FBXO11		
	Background: Substrate recognition component of a SCF (SKP1-CUL1-F-box protein) E3		
	ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent		
	proteasomal degradation of target proteins, such as DTL/CDT2, BCL6 and PRDM1/BLIMP1. The SCF(FBXO11) complex mediates ubiquitination and degradation of BCL6, thereby playing a		
	role in the germinal center B-cells terminal differentiation toward memory B-cells and plasma		
	cells. The SCF(FBXO11) complex also mediates ubiquitination and degradation of DTL, an		
	important step for the regulation of TGF-beta signaling, cell migration and the timing of the cell-		
	cycle progression and exit. Binds to and neddylates phosphorylated p53/TP53, inhibiting its		
	transcriptional activity. SCF(FBXO11) does not seem to direct ubiquitination of p53/TP53.		
Gene ID:	80204		
UniProt:	Q86XK2		
Pathways:	Sensory Perception of Sound		
Application Details			
Application Notes:	IHC-P 1:200-400		
	IHC-F 1:100-500		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		

Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and

This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be

Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish

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1	Hand	III IU

Expiry Date:

12 months