

Datasheet for ABIN747707 anti-FBXO32 antibody (AA 31-130) (HRP)



_						
	V	\triangle	r۱	/1	\triangle	Λ/
	' V '		ΙV			v v

Quantity:	100 μL
Target:	FBXO32
Binding Specificity:	AA 31-130
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBXO32 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))
Product Details	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Fbx32	
Isotype:	IgG	
Cross-Reactivity:	Human, Rat	
Predicted Reactivity:	Mouse,Dog,Cow,Pig,Horse,Rabbit	
Purification:	Purified by Protein A.	

Target Details

Target:	FBXO32
Alternative Name:	Fbx32 (FBXO32 Products)

Target Details

rarget betails		
Background:	Synonyms: Fbx32, MAFbx, F-box only protein 32, Atrogin-1, Muscle atrophy F-box protein, FBXO32 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. Probably recognizes and binds to phosphorylated target proteins during skeletal muscle atrophy. Recognizes TERF1.	
Gene ID:	114907	
UniProt:	Q969P5	
Application Details		
Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IHC-F 1:100-500	
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 b handled by trained staff only.	
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	