antibodies .-online.com

## Datasheet for ABIN1400739 anti-FBXW5 antibody (Alexa Fluor 350)



Overview	
Quantity:	100 μL
Target:	FBXW5
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBXW5 antibody is conjugated to Alexa Fluor 350
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human FBXW5
lsotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	FBXW5
Alternative Name:	FBXW5 (FBXW5 Products)

Background: Synonyms: F box and WD 40 domain containing protein 5, F box and WD repeat domain containing 5, FBW5, FBXW5\_HUMAN. Background: FBXW5 is a member of the F-box protein family, members of which are characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins

> Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1400739 | 03/07/2024 | Copyright antibodies-online. All rights reserved.

	constitute one of the four subunits of ubiquitin protein ligase complex called SCFs (SKP1-cullin-
	F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are
	divided into three classes: Fbws containing WD-40 domains, Fbls containing leucine-rich
	repeats, and Fbxs containing either different protein-protein interaction modules or no
	recognizable motifs. FBXW5 contains WD-40 domains, in addition to an F-box motif, so it
	belongs to the Fbw class. Alternatively spliced transcript variants encoding distinct isoforms
	have been identified for this gene, however, they were found to be nonsense-mediated mRNA
	decay (NMD) candidates, hence not represented.
Gene ID:	54461
Application Details	
Application Notes:	IF(IHC-P) 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