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## Datasheet for ABIN5002552 anti-FBXW5 antibody (Alexa Fluor 750)



Overview	
Quantity:	100 µL
Target:	FBXW5
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBXW5 antibody is conjugated to Alexa Fluor 750
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human FBXW5
Immunogen: Isotype:	KLH conjugated synthetic peptide derived from human FBXW5
lsotype:	lgG
Isotype: Cross-Reactivity:	lgG Human, Mouse, Rat
Isotype: Cross-Reactivity: Purification:	lgG Human, Mouse, Rat
Isotype: Cross-Reactivity: Purification: Target Details	IgG Human, Mouse, Rat Purified by Protein A.

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characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins

	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