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Datasheet for ABIN1386926 anti-FBXW5 antibody



Overview

Quantity:	100 µL
Target:	FBXW5
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBXW5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human FBXW5
Isotype:	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

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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:	WB 1:300-5000
	IHC-P 1:200-400
	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months