FBXW5 Antibody, Biotin conjugated

PACO46941



Product Information	
Size:	Protein Background:
50ug	Substrate recognition component of both SCF (SKP1-CUL1-F-box protein) and DCX
Reactivity:	(DDB1-CUL4-X-box) E3 ubiquitin-protein ligase complexes. Substrate recognition component of the SCF(FBXW5) E3 ubiquitin-protein ligase complex which mediates the
Human	ubiquitination and subsequent proteasomal degradation of SASS6 during S phase, leading to prevent centriole reduplication. The SCF(FBXW5) complex also mediates
Source:	ubiquitination and degradation of actin-regulator EPS8 during G2 phase, leading to the
Rabbit	transient degradation of EPS8 and subsequent cell shape changes required to allow mitotic progression. Substrate-specific adapter of the DCX(FBXW5) E3 ubiquitin-protein
lsotype:	ligase complex which mediates the polyubiquitination and subsequent degradation of TSC2. May also act as a negative regulator of MAP3K7/TAK1 signaling in the
lgG	interleukin-1B (IL1B) signaling pathway.
Applications:	Gene ID:
ELISA	FBXW5
Recommended dilutions:	Uniprot
	Q969U6
	Synonyms:
	F-box/WD repeat-containing protein 5 (F-box and WD-40 domain-containing protein 5), FBXW5, FBW5
	Immunogen:
	Recombinant Human F-box/WD repeat-containing protein 5 protein (265-494AA).
	Storage:
	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

N/A N/A