

## FBXO4 Antibody (Center)

Catalog_no :	AB2673
Reactivity :	H
Category :	抗原抗体
Size :	100 $\mu$ L/50 $\mu$ L
Immunogen :	HUMAN:225-251
Specificity :	This FBXO4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 225-251 amino acids from the Central region of human FBXO4.
Dilution :	WB,1:1000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	F-box only protein 4, FBXO4, FBX4
Isotype :	Rabbit Ig
Background :	FBXO4 encodes a member of the F-box protein family which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of the ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The protein belongs to the Fbxs class.
reference :	Zeng,Z., et.al., Dev. Cell 18 (2), 214-225 (2010) Barbash,O., et.al., Cancer Cell 14 (1), 68-78 (2008) Sugiyama,N., et.al., Mol. Cell Proteomics 6 (6), 1103-1109 (2007)