

FBXL2 Antibody (C-term)

Catalog_no: AB2249

Reactivity: H

Category: 抗原抗体

Size: $100\mu L/50\mu L$

Immunogen: HUMAN:366-395

Specificity: This FBXL2 antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 366-395 amino acids from the C-terminal region of human

FBXL2.

Dilution: WB,1:1000-1:2000;IHC-P,1:50~100;FC,1:10~50;

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/LRR-repeat protein 2, F-box and leucine-rich repeat protein 2

{ECO:0000312|HGNC:HGNC:13598}, F-box protein FBL2/FBL3

{ECO:0000303|PubMed:10945468, ECO:0000312|EMBL:AAF045101}, FBXL2

(HGNC:13598)

Isotype: Rabbit Ig

Background: FBXL2 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 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 encoded by this gene belongs to the Fbls class and, in

addition to an F-box, contains 12 tandem leucine-rich repeats.

reference: Ye, J. PLoS Pathog. 3 (8), E108 (2007) Ilyin, G.P., et al. Genomics 67(1):40-47(2000)

Winston, J.T., et al. Curr. Biol. 9(20):1180-1182(1999)