FBXL2 Rabbit Polyclonal Antibody



CAB10296

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

38-47kDa

Calculated MW:

39kDa/47kDa

Applications:

лррпси попъ

Reactivity:

WB

Human, Mouse, Rat

Protein Background

This gene 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. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Immunogen information

Gene ID: 25827

Uniprot Q9UKC9

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Synonyms:

FBXL2; FBL2; FBL3

Source:

Immunogen:

Rabbit Recombinant fusion protein containing a sequence corresponding

to amino acids 120-240 of human FBXL2 (NP_036289.3).

Isotype:

lgG Storage:

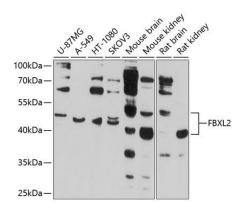
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

Purification:

Affinity purification

Product Images



Western blot analysis of extracts of various cell lines, using FBXL2 antibody (CAB10296) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 30s.