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FBXO22

Reactivity: Human

Tested applications:WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW:45kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human FBXO22

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol,

pH7.3.

Synonym:

FBX22; FISTC1;

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID:26263

Isotype:IgG

Swiss Prot:Q8NEZ5

Purity: Affinity purification

For research use only.

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 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, FbIs 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 Fbxs class and, as a transcriptional target of the tumor protein p53, is thought to be involved in degradation of specific proteins in response to p53 induction. Alternative splicing results in multiple transcript variants.

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