

## FBH1 抗原(重组蛋白)

- 中文名称: FBH1 抗原(重组蛋白)
- 英文名称: FBH1 Antigen (Recombinant Protein)
- 别名: F-box DNA helicase 1; Fbx18; hFBH1; FBXO18
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述:

## Fusion protein corresponding to a region derived from 844-1043 amino acids of human FBH1

技术规格:

Full name:	F-box DNA helicase 1
Synonyms:	Fbx18; hFBH1; FBXO18
Swissprot:	Q8NFZ0
Gene Accession:	BC032674
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a member of the F-box protein family, members of which are characterized by an approximately 40 amino acid moti f, 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 three classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing e ither different protein-protein interaction modules or no recognizabl e motifs. The protein encoded by this gene belongs to the Fbx clas s. It contains an F-box motif and seven conserved helicase motifs, and has both DNA-dependent ATPase and DNA unwinding activitie





s. Alternatively spliced transcript variants encoding distinct isoforms have been identified for this gene.