

FBX46 rabbit pAb

Catalog No: YT6334

Reactivity: Human; Mouse; Rat

Applications: WB

Target: FBX46

Gene Name: FBXO46 FBX46 FBXO34L

Q6PJ61

Q8BG80

Protein Name: FBX46

Human Gene Id: 23403

Human Swiss Prot

No:

Mouse Gene ld: 243867

Mouse Swiss Prot

No:

Rat Gene Id: 292686

Rat Swiss Prot No: Q4KLY2

Immunogen: Synthesized peptide derived from human FBX46 AA range: 67-117

Specificity: This antibody detects endogenous levels of FBX46 at Human/Mouse/Rat

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1 ? 500-2000

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight: 66kD

Background: Members of the F-box protein family, such as FBXO46, are characterized by an

approximately 40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains (Jin

et al., 2004 [PubMed 15520277]).[supplied by OMIM, Mar 2008],

Function: caution:The region from 1 to 163 was deduced from the genomic sequence and

ESTs by similarity to the mouse sequence.,function:Substrate-recognition component of the SCF (SKP1-CUL1-F-box protein)-type E3 ubiquitin ligase complex.,similarity:Contains 1 F-box domain.,subunit:Interacts with SKP1A and

CUL1.,

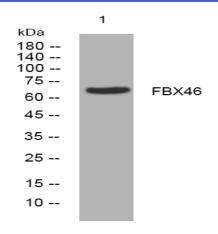
Sort : 5981

No4:

Host: Rabbit

Modifications: Unmodified

Products Images



Western blot analysis of lysates from 293T cells, primary antibody was diluted at 1:1000, 4° over night