



FBX46 mouse mAb

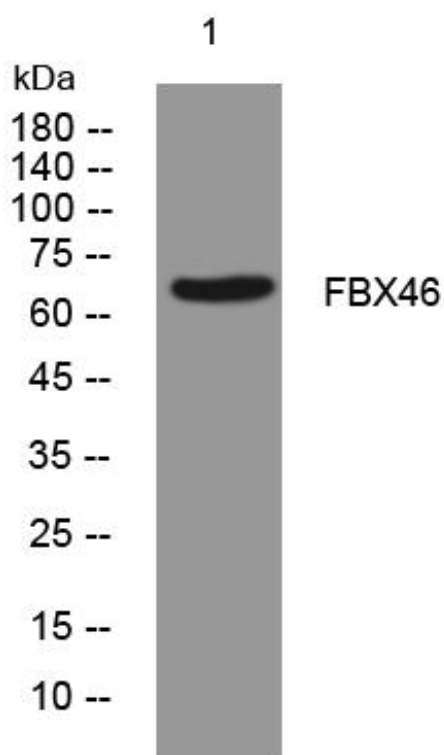
Catalog No	YP-mAb-10969
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	FBXO46 FBX46 FBXO34L
Immunogen	Synthesized peptide derived from human FBX46 AA range: 67-117
Specificity	This antibody detects endogenous levels of FBX46 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	FBX46;FBXO46 FBX46 FBXO34L
Observed Band	
Calculated Molecular Weight	
Cell Pathway	
Tissue Specificity	
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.,
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],

**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using FBX46 mouse mAb