

## FBX41 rabbit pAb

<b>Catalog No :</b>	YT6494
<b>Reactivity :</b>	Human;Mouse
<b>Applications :</b>	WB
<b>Target :</b>	FBX41
<b>Gene Name :</b>	FBXO41 FBX41 KIAA1940
<b>Protein Name :</b>	FBX41
<b>Human Gene Id :</b>	150726
<b>Human Swiss Prot No :</b>	Q8TF61
<b>Mouse Gene Id :</b>	330369
<b>Mouse Swiss Prot No :</b>	Q6NS60
<b>Immunogen :</b>	Synthesized peptide derived from human FBX41 AA range: 622-672
<b>Specificity :</b>	This antibody detects endogenous levels of FBX41 at Human/Mouse
<b>Formulation :</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source :</b>	Polyclonal, Rabbit,IgG
<b>Dilution :</b>	WB 1:500-2000
<b>Purification :</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Concentration :</b>	1 mg/ml
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Do not lower than -25°C)

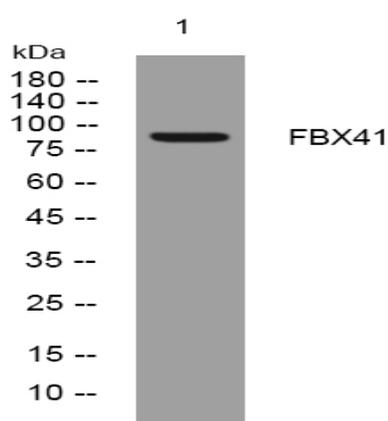
**Molecularweight :** 96kD

**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. F-box proteins constitute one of the four subunits of the SCF ubiquitin protein ligase complex that plays a role in phosphorylation-dependent ubiquitination. F-box proteins are divided into three classes depending on the interaction substrate domain each contains in addition to the F-box motif: FBXW proteins contain WD-40 domains, FBXL proteins contain leucine-rich repeats, and FBXO proteins contain either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene belongs to the FBXO class. [provided by RefSeq, Feb 2014],

**Function :** function:Substrate-recognition component of the SCF (SKP1-CUL1-F-box protein)-type E3 ubiquitin ligase complex.,similarity:Contains 1 F-box domain.,subunit:Directly interacts with SKP1A and CUL1.,

**Sort :** 5980**No4 :** 1**Host :** Rabbit**Modifications :** Unmodified

## Products Images



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