



## FBXW5 rabbit pAb

Catalog_no :	<u>AN3174</u>
Applications :	<u>WB</u>
Reactivity :	<u>Human, Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100µg/50µg/20µg</u>
Gene_name :	<u>FBXW5 FBW5 PP3971</u>
Protein_name :	<u>FBXW5</u>
Humangene_id	<u><a href="#">54461</a></u>
:	<u></u>
Humanswissprot	<u><a href="#">Q969U6</a></u>
_no :	<u></u>
Mousegene_id :	<u><a href="#">30839</a></u>
Mouseswissprot	<u><a href="#">Q9QXW2</a></u>
_no :	<u></u>
Ratgene_id :	<u><a href="#">362081</a></u>
Ratswissprot_no	<u><a href="#">Q4KLI9</a></u>
:	<u></u>
Immunogen :	<u>Synthesized peptide derived from human FBXW5</u>
Specificity :	<u>This antibody detects endogenous levels of FBXW5 at Human/Mouse/Rat</u>
Formulation :	<u>Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.132% sodium azide.</u>
Source :	<u>Rabbit</u>
Dilution :	<u>WB 1:500-2000</u>
Purification :	<u>The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.</u>
Concentration :	<u>1 mg/ml</u>
Storage_stability	<u>-20°C/1 year</u>
:	<u></u>
Other_name :	<u>F-box/WD repeat-containing protein 5 (F-box and WD-40 domain-containing protein 5)</u>
Molecular	<u>60KD</u>

Weight :

**Background :** This gene encodes a member of the F-box protein family, members of which are characterized by an approximately 40 amino acid motif, 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 either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene contains WD-40 domains, in addition to an F-box motif, so it belongs to the Fbw class. Alternatively spliced transcript variants encoding distinct isoforms have been identified for this gene, however, they were found to be nonsense-mediated mRNA decay (NMD) candidates, hence not represented. [provided by RefSeq, Jul 2008],