

Product datasheet for **AP51633PU-N**

FBXO47 (N-term) Rabbit Polyclonal Antibody

Product data:

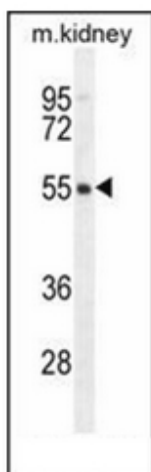
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	ELISA: 1/1000. Western Blot: 1/100-1/500. Immunohistochemistry on Paraffin Sections: 1/50-1/100.
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	Ig
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide between 121-151 amino acids from the N-terminal region of Human FBXO47
Specificity:	This antibody recognizes Human and Mouse FBXO47 (N-term).
Formulation:	PBS containing 0.09% (W/V) Sodium Azide as preservative State: Aff - Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Affinity Chromatography on Protein A
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	F-box protein 47
Database Link:	Entrez Gene 72973 Mouse Entrez Gene 494188 Human Q5MNV8
Background:	Probably recognizes and binds to some phosphorylated proteins and promotes their ubiquitination and degradation (By similarity).
Synonyms:	F-box only protein 47



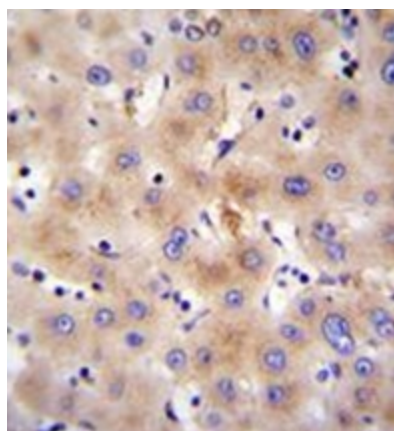
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Note: **Molecular Weight:** 51968 Da

Product images:



Western blot analysis of FBXO47 Antibody (N-term) in mouse kidney tissue lysates (35ug/lane). This demonstrates the FBXO47 antibody detected the FBXO47 protein (arrow).



Immunohistochemistry analysis in formalin fixed and paraffin embedded human liver tissue reacted with FBXO47 Antibody (N-term) followed by peroxidase conjugation of the secondary antibody and DAB staining.