

Rabbit anti-Mouse FBXO47 Polyclonal Antibody | anti-FBXO47 antibody

FBXO47 Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA284420	Rabbit	Mouse	Immunohistochemistry, ELISA, Western Blot

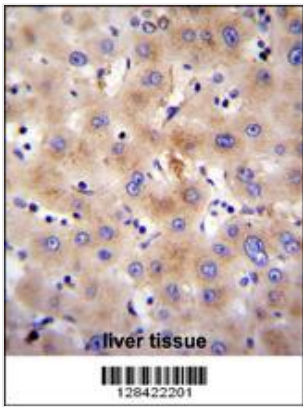
PRODUCT SYNONYMS

FBXO47; Polyclonal Antibody; FBXO47 Antibody (N-term); F-box only protein 47; anti-FBXO47 antibody

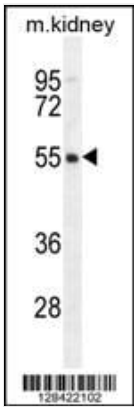
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This FBXO47 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 114-143 amino acids from the N-terminal region of human FBXO47.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	114-143
Sequence Length	452
Applicable Applications for anti-FBXO47 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
FBXO47 Antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human liver tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of FBXO47 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



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

ADDITIONAL INFORMATION

Related Product Information for anti-FBXO47 antibody	Probably recognizes and binds to some phosphorylated proteins and promotes their ubiquitination and degradation (By similarity).
Product Categories/Family for anti-FBXO47 antibody	Cell Biology
References	Simon-Kayser, B., et al. Genes Chromosomes Cancer 43(1):83-94(2005)

NCBI AND UNIPROT INFORMATION

NCBI GI #	222136647
NCBI GeneID	494188
NCBI Accession #	NP_001008777.2
NCBI GenBank Nucleotide #	NM_001008777.2
UniProt Accession #	Q5MNV8; B2RTZ4
Molecular Weight	51968
NCBI Official Full Name	F-box only protein 47
NCBI Official Synonym Full Names	F-box protein 47
NCBI Official Symbol	FBXO47
NCBI Protein Information	F-box only protein 47
UniProt Protein Name	F-box only protein 47
UniProt Gene Name	FBXO47
UniProt Entry Name	FBX47_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.