

Rabbit anti-Human, mouse FBXO9 Polyclonal Antibody | anti-FBXO9 antibody

FBXO9 Antibody (C-term)

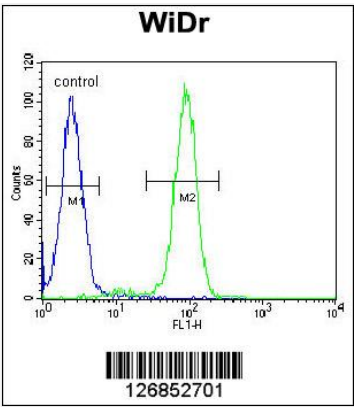
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA284309	Rabbit	Human, mouse	Flow Cytometry, Functional Assay, ELISA, Western Blot

PRODUCT SYNONYMS

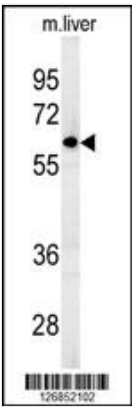
FBXO9; Polyclonal Antibody; FBXO9 Antibody (C-term); F-box only protein 9; Cross-immune reaction antigen 1; Renal carcinoma antigen NY-REN-57; FBX9; VCIA1; anti-FBXO9 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This FBXO9 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 346-373 amino acids from the C-terminal region of human FBXO9.
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	346-373
Sequence Length	403
Applicable Applications for anti-FBXO9 antibody	FCM/FACS (Flow Cytometry), 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.



FCM/FACS (Flow Cytometry)
FBXO9 Antibody (C-term) flow cytometric analysis of WiDr cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



WB (Western Blot)
FBXO9 Antibody (C-term) western blot analysis in mouse liver tissue lysates (15ug/lane). This demonstrates the FBXO9 antibody detected FBXO9 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-FBXO9 antibody	This gene encodes a member of the F-box protein family which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of the ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 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 belongs to the Fbxs class. Alternative splicing of this gene generates at least 3 transcript variants diverging at the 5' terminus.
Product Categories/Family for anti-FBXO9 antibody	Cell Biology
References	Jin, J., et al. Genes Dev. 18(21):2573-2580(2004) Mungall, A.J., et al. Nature 425(6960):805-811(2003) Scanlan, M.J., et al. Int. J. Cancer 83(4):456-464(1999) Winston, J.T., et al. Curr. Biol. 9(20):1180-1182(1999) Cenciarelli, C., et al. Curr. Biol. 9(20):1177-1179(1999)

NCBI AND UNIPROT INFORMATION

NCBI GI #	6912546
NCBI GeneID	26268
NCBI Accession #	NP_036479.1; NP_258441.1; NP_258442.2
NCBI GenBank Nucleotide #	NM_012347.4
UniProt Accession #	Q9UK97; O75986; Q59EH8; Q6PKH7; Q9NT57; Q9Y593; A6NFW3; B3KMM6
Molecular Weight	52329
NCBI Official Full Name	F-box only protein 9 isoform 1
NCBI Official Synonym Full Names	F-box protein 9
NCBI Official Symbol	FBXO9

NCBI Official Synonym Symbols	FBX9; VCIA1; NY-REN-57; dJ341E18.2
NCBI Protein Information	F-box only protein 9
UniProt Protein Name	F-box only protein 9
UniProt Gene Name	FBXO9
UniProt Synonym Gene Names	FBX9; VCIA1
UniProt Entry Name	FBX9_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/fbxo9-antibody-flow-cytometry-western-blot-elisa/284309>