

Rabbit anti-Human FBX09 / FBXO9 Polyclonal Antibody | anti-FBX09 antibody

Rabbit Polyclonal to Human FBX09 / FBXO9

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA50745	Rabbit	Human	ELISA, Western Blot, Immunofluorescence, Immunohistochemistry

PRODUCT SYNONYMS

FBX09 / FBXO9; Polyclonal Antibody; Rabbit Polyclonal to Human FBX09 / FBXO9; Anti-FBX09 / FBXO9 Antibody (aa431-447) IHC-plus; FBXO9; F-box protein Fbx9; FBX09; FBX9; NY-REN-57; VCIA1; DJ341E18.2; F-box only protein 9; F-box protein 9; Human FBX09; anti-FBX09 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Amino acids 431-447 of human FBOX9 protein.
Purity/Purification	Immunoaffinity Purified
Form/Format	0.02 M potassium phosphate, 0.15 M sodium chloride, pH 7.2, 0.01% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	447
Applicable Applications for anti-FBX09 antibody	ELISA, WB (Western Blot), IF (Immunofluorescence), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide from human FBXO9.
Immunogen Type	Synthetic peptide
Immunogen	FBX09 / FBXO9 antibody was raised against synthetic peptide from human FBXO9.
Antigen Modification	aa431-447
Preparation and Storage	+4 degree C or -20 degree C, Avoid repeated freezing and thawing.

IMAGES



WB (Western Blot)

Anti-FBOX9 Antibody - Western Blot. Western blot of affinity purified anti-FBOX9 antibody shows detection of a band at ~100 kD (arrowhead) believed to correspond to FBOX9 present in a MCF7 whole cell lysate (lane 1). Specific band reactivity is greatly diminished when the antibody is pre-incubated with the immunizing peptide (data not shown). Approximately 35 ug of lysate was separated by 4-20% Tris Glycine SDS-PAGE. After blocking, the membrane was probed overnight at 4C with the primary antibody diluted to 1:1500. The membrane was washed and reacted with a 1:10000 dilution of IRDye800 conjugated Gt-a-Rabbit IgG [H&L] (for 45 min at room temperature (800 nm channel, green). Molecular weight estimation was made by comparison to prestained MW markers (indicated at left, 700 nm channel, red). IRDye800 fluorescence image was captured using the Odyssey Infrared Imaging System developed by LI-COR. IRDye is a trademark of LI-COR, Inc. Other detection systems will yield similar results.



IHC (Immunohistochemistry)

Anti-FBXO9 antibody IHC of human pancreas. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.

ADDITIONAL INFORMATION

Product Categories/Family for anti-FBX09 antibody	Family: F-Box
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NCBI AND UNIPROT INFORMATION

NCBI GI #	6912546
NCBI GeneID	26268
NCBI Accession #	NP_036479.1
NCBI GenBank Nucleotide #	NM_012347.4
UniProt Accession #	Q9UK97; O75986; Q59EH8; Q6PKH7; Q9NT57; Q9Y593; A6NFW3; B3KMM6
Molecular Weight	47,361 Da
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; F-box protein Fbx9; cross-immune reaction antigen 1; renal carcinoma antigen NY-REN-57
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/fbx09-fbxo9-antibody-western-blot-immunofluorescence-immunohistochemistry-elisa/50745>