

Rabbit FBXO9 Polyclonal Antibody | anti-FBXO9 antibody

FBXO9 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA199230	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat, Yeast, Zebrafish	Western Blot, Immunohistochemistry

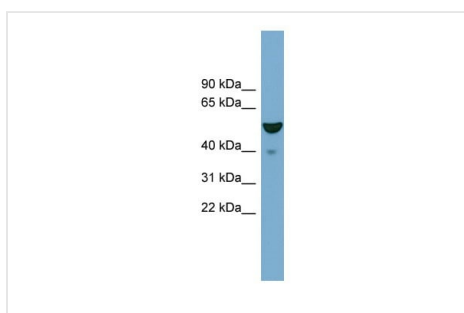
PRODUCT SYNONYMS

FBXO9; Polyclonal Antibody; FBXO9 antibody - middle region; anti-FBXO9 antibody

PRODUCT SPECIFICATIONS

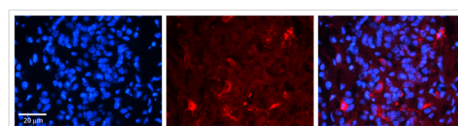
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat, Yeast, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: PE LESSQIHISV LPMEVLMYIF RWVVSSDL DL RSLEQLSLVC RGFYICAR
Sequence Length	447
Applicable Applications for anti-FBXO9 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%; Yeast: 85%; Zebrafish: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human FBXO9
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-FBXO9 Antibody Titration: 0.2-1 ug/ml
 ELISA Titer: 1:312500
 Positive Control: NCI-H226 cell lysate
 FBXO9 is strongly supported by BioGPS gene expression data to be expressed in Human NCI-H226 cells



IHC (Immunohistochemistry)

Rabbit Anti-FBXO9 Antibody
 Formalin Fixed Paraffin Embedded Tissue: Human Pineal Tissue
 Observed Staining: Cytoplasmic in cell bodies and processes of pinealocytes
 Primary Antibody Concentration: 1:100
 Other Working Concentrations: 1/600
 Secondary Antibody: Donkey anti-Rabbit-Cy3
 Secondary Antibody Concentration: 1:200
 Magnification: 20X
 Exposure Time: 0.5 - 2.0 sec

ADDITIONAL INFORMATION

Related Product Information for anti-FBXO9 antibody	This is a rabbit polyclonal antibody against FBXO9. It was validated on Western Blot using a cell lysate as a positive control. Target Description: 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
Product Categories/Family for anti-FBXO9 antibody	Polyclonal; E3 & Ubiquitin

NCBI AND UNIPROT INFORMATION

NCBI GI #	6912546
NCBI GeneID	26268
NCBI Accession #	NP_036479
NCBI GenBank Nucleotide #	NM_012347
UniProt Accession #	Q9UK97
Molecular Weight	52kDa
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-western-blot-immunohistochemistry-elisa/199230>