Rabbit FBXO3 Polyclonal Antibody | anti-FBXO3 antibody

FBXO3 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA199226	**Rabbit**	**Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat**	**Western Blot**

PRODUCT SYNONYMS

FBXO3; Polyclonal Antibody; FBXO3 antibody - N-terminal region; anti-FBXO3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
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	Syntheticp eptideloca tedwithint hefollowin gregion:NC CYVSRRLSQL SSHDPLWRRH CKKYWLISEE EKTQKNQCWK SLFIDTYS
Sequence Length	415
Applicable Applications for anti-FBXO3 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 93%; Rabbit: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human FBXO3
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.

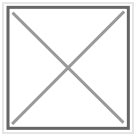
IMAGES

WB (Western Blot)
WB Suggested Anti-FBXO3 Antibody Titration: 0.2-1 ug/mlELISA Titer: 1:62500Positive Control: Human Small Intestine

WB (Western Blot)
Host: RabbitTarget Name: SERPINA3Sample Type: Human Adult PlacentaAntibody Dilution: 1.0ug/ml

WB (Western Blot)
Host: RabbitTarget Name: NSUN6Sample Type: Human Fetal LungAntibody Dilution: 1.0ug/ml

WB (Western Blot)
Host: RabbitTarget Name: GNASSample Type: Human Fetal HeartAntibody Dilution: 1.0ug/ml



WB (Western Blot)
Host: RabbitTarget Name: FAM46CSample Type: Human Fetal LiverAntibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-FBXO3 antibody	This is a rabbit polyclonal antibody against FBXO3. It was validated on Western Blot using a cell lysate as a positive control. Target Description: FBXO3 is a member of the F-box protein family which is characterized by an approximately 40 amino acid motif. 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. FBXO3 belongs to the Fbxs class. Alternative splicing of this gene generates 2 transcript variants diverging at the 3' end. 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 2 transcript variants diverging at the 3' end.
Product Categories/Family for anti-FBXO3 antibody	Polyclonal; E3 & Ubiquitin

NCBI AND UNIPROT INFORMATION

NCBI GI #	15812188
NCBI GeneID	26273
NCBI Accession #	NP_208385
NCBI GenBank Nucleotide #	NM_033406
UniProt Accession #	Q9UK99
Molecular Weight	47kDa
NCBI Official Full Name	F-box only protein 3 isoform 2
NCBI Official Synonym Full Names	F-box protein 3
NCBI Official Symbol	FBXO3
NCBI Official Synonym Symbols	FBA; FBX3
NCBI Protein Information	F-box only protein 3
UniProt Protein Name	F-box only protein 3
UniProt Gene Name	**FBXO3**
UniProt Synonym Gene Names	FBX3
UniProt Entry Name	FBX3_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/fbxo3-antibody-western-blot-elisa/199226