

Rabbit FBXL5 Polyclonal Antibody | anti-FBXL5 antibody

FBXL5 Antibody (N-term)

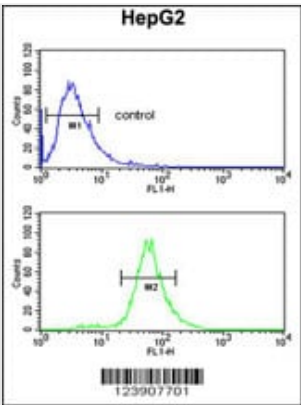
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA289005	Rabbit	Human, mouse (Predicted Reactivity: Bovine)	Flow Cytometry, Functional Assay, Immunohistochemistry, ELISA, Western Blot

PRODUCT SYNONYMS

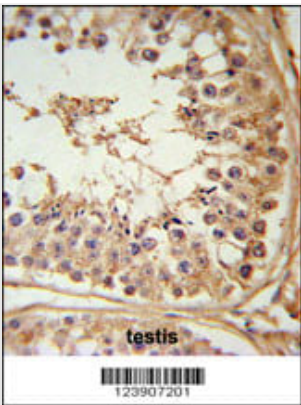
FBXL5; Polyclonal Antibody; FBXL5 Antibody (N-term); F-box/LRR-repeat protein 5; F-box and leucine-rich repeat protein 5; F-box protein FBL4/FBL5; p45SKP2-like protein; FBL4; FBL5; FLR1; anti-FBXL5 antibody

PRODUCT SPECIFICATIONS

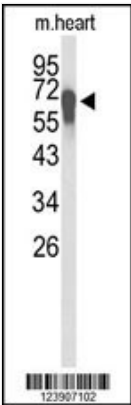
Host	Rabbit
Reactivity	Human, mouse (Predicted Reactivity: Bovine)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This FBXL5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 86-115 amino acids from the N-terminal region of human FBXL5.
Purity/Purification	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	86-115
Sequence Length	674
Applicable Applications for anti-FBXL5 antibody	FCM/FACS (Flow Cytometry), 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.



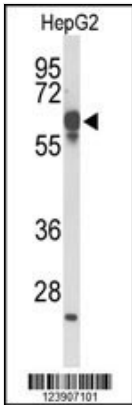
FCM/FACS (Flow Cytometry)
FBXL5 Antibody (N-term) flow cytometric analysis of HepG2 cells (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



IHC (Immunohistochemistry)
FBXL5 Antibody (N-term) IHC analysis in formalin fixed and paraffin embedded testis tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the FBXL5 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
Western blot analysis of FBXL5 Antibody (N-term) in mouse heart tissue lysates (35ug/lane). FBXL5 (arrow) was detected using the purified Pab.



WB (Western Blot)
Western blot analysis of FBXL5 Antibody (N-term) in HepG2 cell line lysates (35ug/lane). FBXL5 (arrow) was detected using the purified Pab;

ADDITIONAL INFORMATION

Product Categories/Family for anti-FBXL5 antibody	Cell Biology
References	Salahudeen, A.A., et al. Science 326(5953):722-726(2009) Vashisht, A.A., et al. Science 326(5953):718-721(2009) Zhang, N., et al. Biochem. Biophys. Res. Commun. 359(1):34-39(2007) Ilyin, G.P., et al. Genomics 67(1):40-47(2000) 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 #	302129687
NCBI GeneID	26234
NCBI Accession #	NP_001180463.1; NP_001180464.1; NP_036293.1
NCBI GenBank Nucleotide #	NM_001193534.1
UniProt Accession #	Q9UKA1; Q4W5A8; Q8NHP3; Q9NXN2; Q9P0I0; Q9P0X5; Q9UJT7; Q9UKC8; A8MSK4; B4DIB5
Molecular Weight	78555

NCBI Official Full Name	F-box/LRR-repeat protein 5 isoform 3
NCBI Official Synonym Full Names	F-box and leucine-rich repeat protein 5
NCBI Official Symbol	FBXL5
NCBI Official Synonym Symbols	FBL4; FBL5; FLR1
NCBI Protein Information	F-box/LRR-repeat protein 5
UniProt Protein Name	F-box/LRR-repeat protein 5
UniProt Gene Name	FBXL5
UniProt Synonym Gene Names	FBL4; FBL5; FLR1
UniProt Entry Name	FBXL5_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/fbxl5-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/289005>