Rabbit FBXL5 Polyclonal Antibody | anti-FBXL5 antibody

FBXL5 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA280049	**Rabbit**	**Human, Mouse, Rat**	**Flow Cytometry, Functional Assay, Immunohistochemistry, Western Blot**

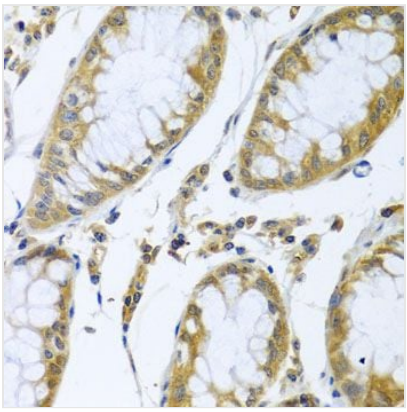
PRODUCT SYNONYMS

FBXL5; Polyclonal Antibody; FBXL5 Polyclonal Antibody; FBL4; FBL5; FLR1; F-box/LRR-repeat protein 5; anti-FBXL5 antibody

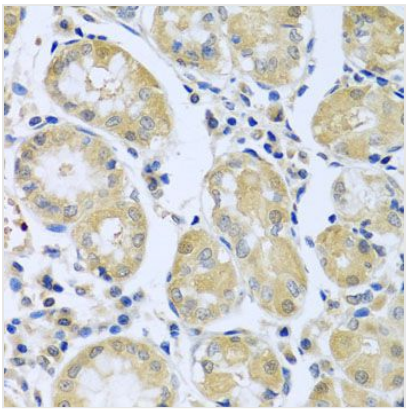
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	691
Applicable Applications for anti-FBXL5 antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Route	Synthetic Peptide
Immunogen	A synthetic peptide of human FBXL5
Calculated Molecular Weight	79kDa
Preparation and Storage	Store at 4 degree C (regular) or -20 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

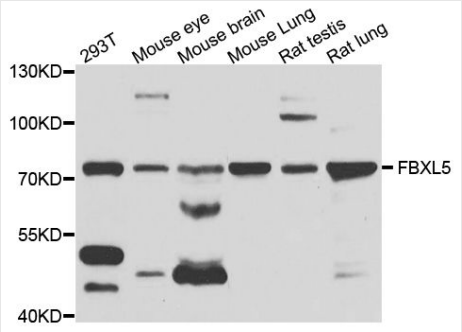
IMAGES



IHC (Immunohistochemisry)
Immunohistochemistry of paraffin-embedded human colon carcinoma using FBXL5 antibody at dilution of 1:100 (40x lens).



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human stomach using FBXL5 antibody at dilution of 1:100 (40x lens).



WB (Western Blot)
Western blot analysis of extracts of various cell lines, using FBXL5 antibody at 1:1000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.Lysates/proteins: 25ug per lane.Blocking buffer: 3% nonfat dry milk in TBST.Detection: ECL Basic Kit.Exposure time: 10s.

ADDITIONAL INFORMATION

Related Product Information for anti-FBXL5 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 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 Fbls class and, in addition to an F-box, contains several tandem leucine-rich repeats. Alternatively spliced transcript variants have been described for this locus.
Product Categories/Family for anti-FBXL5 antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	37537864
NCBI GeneID	26234
UniProt Accession #	Q9UKA1; Q4W5A8; Q8NHP3; Q9NXN2; Q9P0I0; Q9P0X5; Q9UJT7; Q9UKC8; A8MSK4; B4DIB5
Molecular Weight	691
NCBI Official Full Name	F-box/LRR-repeat protein 5
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; F-box protein FBL5; p45SKP2-like protein; F-box protein FBL4/FBL5
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/polyclonal/fbxl5-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/280049