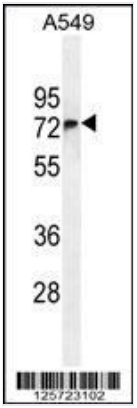
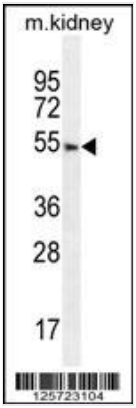
FBXO24 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

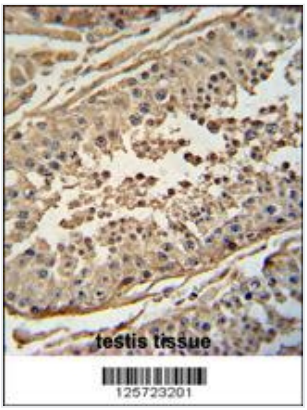
Product Name	FBXO24, Polyclonal Antibody
Full Product Name	FBXO24, ID (FBXO24, FBX24, F-box only protein 24) (PE)
Product Gene Name	anti-FBXO24 antibody
Product Synonym Names	FBXO24; FBX24; F-box only protein 24
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human, Mouse
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with R-Phycoerythrin (PE).
Purity/Purification	Purified by Protein A Affinity Chromatography.
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. Caution: PE conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial prior to removing the cap.
Molecular Weight	64,889 Da
OMIM	609097
3D Structure	ModBase 3D Structure for O75426
Immunogen	FBXO24 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 118-145 amino acids from the Central region of human FBXO24.
Conjugate	PE
Note	Preservative Free
Special Handling	Light sensitive
Product Categories/Family for anti-FBXO24 antibody	Antibodies; Ubiquitin Ligases
Applications Tested/Suitable for anti-FBXO24 antibody	Flow Cytometry (FC/FACS), FLISA, Immunohistochemistry (IHC), Western Blot (WB)
Application Notes for anti-FBXO24 antibody	FC/FACS: 1:10-50 FLISA: 1:1,000 IHC: 1:50-100 WB: 1:100-500 Applications are based on unconjugated antibody.
Related Product Information for anti-FBXO24 antibody	MBS6298394 is an antibody targeting FBXO24. Also known as FBXO24, ID (FBXO24, FBX24, F-box only protein 24) (PE). Reactive in Human, Mouse. Host: Rabbit.
Product References and Citations for anti-FBXO24 antibody	Winston, J.T., et al. Curr. Biol. 9(20):1180-1182(1999). Cenciarelli, C., et al. Curr. Biol. 9(20):1177-1179(1999).
Other Notes	Small volumes of anti-FBXO24 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



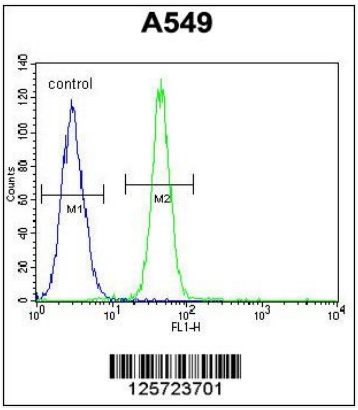
Western Blot (WB) of anti-FBXO24 antibody
FBXO24 Antibody (Center) western blot analysis in A549 cell line lysates (35ug/lane).This demonstrates the FBXO24 antibody detected the FBXO24 protein (arrow).



Western Blot (WB) of anti-FBXO24 antibody
FBXO24 Antibody (Center) western blot analysis in mouse kidney tissue lysates (35ug/lane).This demonstrates the FBXO24 antibody detected the FBXO24 protein (arrow).



Immunohistochemistry (IHC) of anti-FBXO24 antibody
FBXO24 antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human testis tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the FBXO24 antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



Flow Cytometry (FC/FACS) of anti-FBXO24 antibody
FBXO24 Antibody (Center) flow cytometric analysis of A549 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for FBXO24. It may not necessarily be applicable to this product.

NCBI GI #	254553390
NCBI GeneID	26261
NCBI Accession #	NP_001156971.1
NCBI Related Accession #	NP_277041.1; NP_036304.2
UniProt Primary Accession #	O75426
UniProt Secondary Accession #	Q9H0G1; A4D2D4; B4DX91; B4DY42
UniProt Related Accession #	O75426
GenBank Nucleotide #	NM_001163499.1
NCBI Official Full Name	F-box only protein 24 isoform 4
NCBI Official Synonym Full Names	F-box protein 24
NCBI Official Symbol	FBXO24
NCBI Official Synonym Symbols	FBX24
UniProt Protein Name	F-box only protein 24

Protein Family	F-box only protein
UniProt Gene Name	FBXO24
UniProt Synonym Gene Names	FBX24
UniProt Entry Name	FBX24_HUMAN
NCBI Protein Information	F-box only protein 24; F-box protein Fbx24
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

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