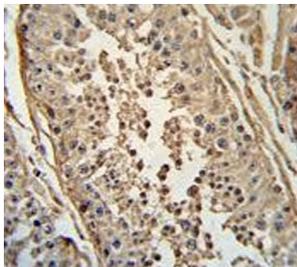


## FBX24 Antibody / FBXO24 / F-box only protein 24 (F54569)

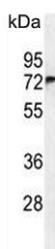
Catalog No.	Formulation	Size
F54569-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F54569-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

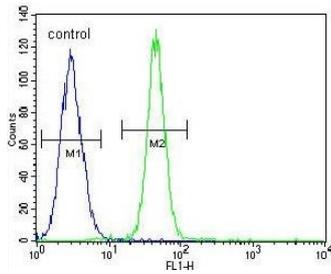
<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Purified
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal (rabbit origin)
<b>Isotype</b>	Rabbit Ig
<b>Purity</b>	Antigen affinity purified
<b>UniProt</b>	O75426
<b>Applications</b>	Flow Cytometry : 1:25 (1x10e6 cells) Immunohistochemistry (FFPE) : 1:25 Western Blot : 1:500-1:2000
<b>Limitations</b>	This FBX24 antibody is available for research use only.



IHC testing of FFPE human testis tissue with FBX24 antibody. HIER: steam section in pH6 citrate buffer for 20 min and allow to cool prior to staining.



Western blot testing of human A549 cell lysate with FBX24 antibody. Predicted molecular weight: 36-69 kDa (multiple isoforms).



Flow cytometry testing of human A549 cells with FBX24 antibody; Blue=isotype control, Green= FBX24 antibody.

## 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), 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. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq].

## Application Notes

The stated application concentrations are suggested starting points. Titration of the FBX24 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

A portion of amino acids 118-145 from the human protein was used as the immunogen for the FBX24 antibody.

## Storage

Aliquot the FBX24 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.