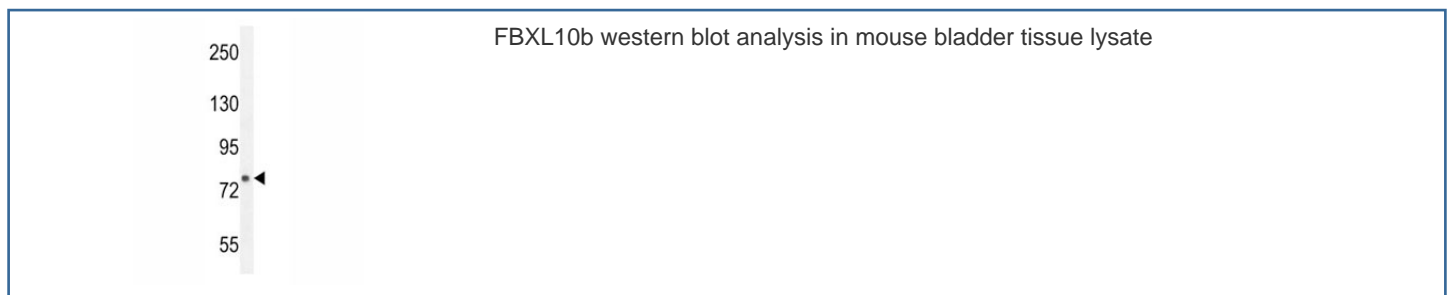


FBXL10b Antibody (F40092)

Catalog No.	Formulation	Size
F40092-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F40092-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Mouse
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q8NHM5
Applications	Western Blot : 1:1000
Limitations	This FBXL10b antibody is available for research use only.



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 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. Multiple alternatively spliced transcript variants have been found for this gene, but the full-length nature of some variants has not been determined.

Application Notes

Titration of the FBXL10b antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 1-30 from the human protein was used as the immunogen for this FBXL10b antibody.

Storage

Aliquot the FBXL10b antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.