

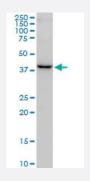
# FBXO22 monoclonal antibody (M01), clone 6G9

Catalog # H00026263-M01 Size 100 ug

### Applications

1.2

0.2



1 10 100 1000

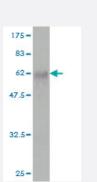
Recombinant ProteinConcentration(ng/ml)

#### Western Blot (Cell lysate)

FBXO22 monoclonal antibody (M01), clone 6G9 Western Blot analysis of FBXO22 expression in Hela S3 NE ( Cat # L013V3 ).

#### Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged FBXO22 is approximately 0.3ng/ml as a capture antibody.



Western Blot detection against Immunogen (58.63 KDa).

### Specification

**Product Description** 

Mouse monoclonal antibody raised against a full length recombinant FBXO22.

😭 Abnova	Product Information
Immunogen	FBXO22 (AAH39024, 1 a.a. ~ 299 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MADSETFISLEECRGHKRARKRTSMETALALEKLFPKQCQVLGIVTPGIVVTPMGSGSNRPQEIEI GESGFALLFPQIEGIKIQPFHFIKDPKNLTLERHQLTEVGLLDNPELRVVLVFGYNCCKVGASNYLQ QVVSTFSDMNIILAGGQVDNLSSLTSEKNPLDIDASGVVGLSFSGHRIQSATVLLNEDVSDEKTAE AAMQRLKAANIPEHNTIGFMFACVGRGFQYYRAKGNVEADAFRKFFPSVPLFGFFGNGEIGCDRI VTGNFILRKCNEVKDDDLFHSYTTIMALIHLGSSK
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (94); Rat (94)
lsotype	lgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (58.63 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

### Applications

Western Blot (Cell lysate)

FBXO22 monoclonal antibody (M01), clone 6G9 Western Blot analysis of FBXO22 expression in Hela S3 NE ( Cat # L013V3 ). <u>Protocol Download</u>

• Western Blot (Recombinant protein)

Protocol Download

- Sandwich ELISA (Recombinant protein)
  Detection limit for recombinant GST tagged FBXO22 is approximately 0.3ng/ml as a capture antibody.
  <u>Protocol Download</u>
- ELISA

## Gene Info — FBXO22



Entrez GenelD	26263
GeneBank Accession#	<u>BC039024</u>
Protein Accession#	<u>AAH39024</u>
Gene Name	FBXO22
Gene Alias	FBX22, FISTC1, FLJ13986, MGC31799
Gene Description	F-box protein 22
Omim ID	<u>609096</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a member of the F-box protein family which is characterized by an approximat ely 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of the ub iquitin 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 F bxs class. Two transcript variants encoding different isoforms exist for this gene. [provided by Ref Seq
Other Designations	F-box only protein 22 FIST domain containing 1