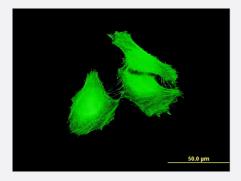
# FBXL22 monoclonal antibody (M01), clone 1B6

Catalog # H00283807-M01 Size 50 ug

## Applications



#### Immunofluorescence

Immunofluorescence of monoclonal antibody to FBXL22 on HeLa cell . [antibody concentration 10 ug/ml]

Specification	
Product Description	Mouse monoclonal antibody raised against a partial recombinant FBXL22.
Immunogen	FBXL22 (NP_976307, 1 a.a. ~ 110 a.a) partial recombinant protein with GST tag. MW of the GST ta g alone is 26 KDa.
Sequence	MHITQLNRECLLHLFSFLDKDSRKSLARTCSQLHDVFEDPALWSLLHFRSLTELQKDNFLLGPAL RSLSICWHSSRVQVCSIEDWLKSAFQRSICSRHESLVNDFLLRVC
Host	Mouse
Reactivity	Human
lsotype	lgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



### Applications

- ELISA
- Immunofluorescence

Immunofluorescence of monoclonal antibody to FBXL22 on HeLa cell . [antibody concentration 10 ug/ml]

### Gene Info — FBXL22

Entrez GenelD	<u>283807</u>
GeneBank Accession#	<u>NM_203373</u>
Protein Accession#	<u>NP_976307</u>
Gene Name	FBXL22
Gene Alias	FLJ39626, Fbl22, MGC75496
Gene Description	F-box and leucine-rich repeat protein 22
Omim ID	<u>609088</u>
Gene Ontology	Hyperlink
Gene Summary	Members of the F-box protein family, such as FBXL22, are characterized by an approximately 40- amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 t hrough the F box, and they interact with ubiquitination targets through other protein interaction do mains (Jin et al., 2004 [PubMed 15520277]).[supplied by OMIM
Other Designations	-

#### Disease

• Tobacco Use Disorder