

FLJ23356 Antibody (monoclonal) (M03)**Mouse monoclonal antibody raised against a partial recombinant FLJ23356.****Catalog # AT2069a****Specification**

FLJ23356 Antibody (monoclonal) (M03) - Product Information

Application	WB, IF, E
Primary Accession	Q9H5K3
Other Accession	NM_032237
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG1 Kappa
Calculated MW	40050

FLJ23356 Antibody (monoclonal) (M03) - Additional Information**Gene ID** 84197**Other Names**

Protein O-mannose kinase, POMK, Protein kinase-like protein SgK196, Sugem kinase 196, POMK, SGK196

Target/Specificity

FLJ23356 (NP_115613, 251 a.a. ~ 350 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

IF~~1:50~200

E~~N/A

Format

Clear, colorless solution in phosphate buffered saline, pH 7.2 .

Storage

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Precautions

FLJ23356 Antibody (monoclonal) (M03) is for research use only and not for use in diagnostic or therapeutic procedures.

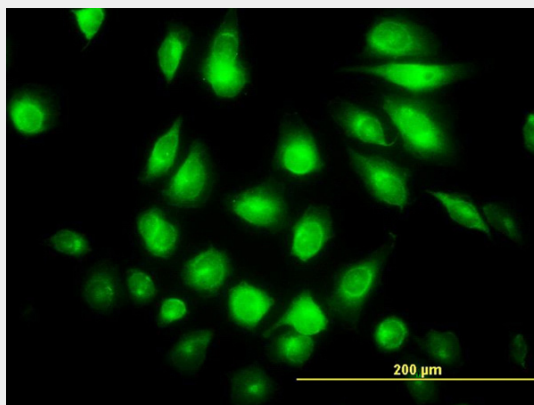
FLJ23356 Antibody (monoclonal) (M03) - Protocols

Provided below are standard protocols that you may find useful for product applications.

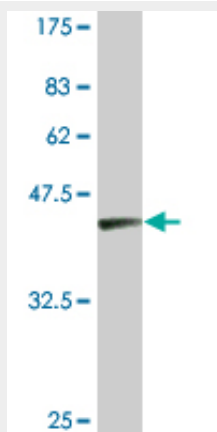
- [Western Blot](#)

- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

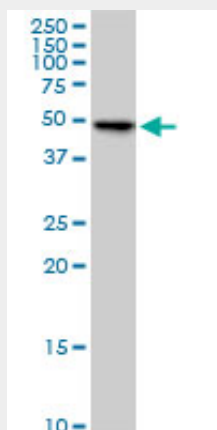
FLJ23356 Antibody (monoclonal) (M03) - Images



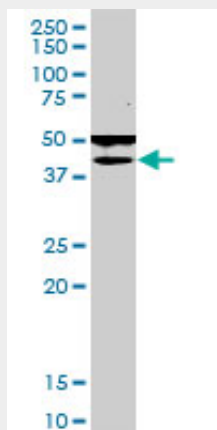
Immunofluorescence of monoclonal antibody to FLJ23356 on HeLa cell. [antibody concentration 10 ug/ml]



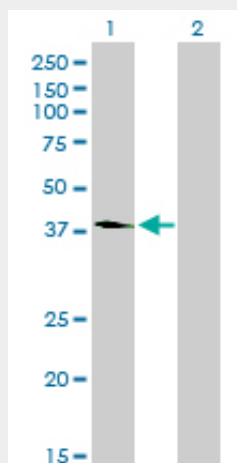
Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.74 KDa) .



FLJ23356 monoclonal antibody (M03), clone 6F10. Western Blot analysis of FLJ23356 expression in HeLa((Cat # AT2069a)



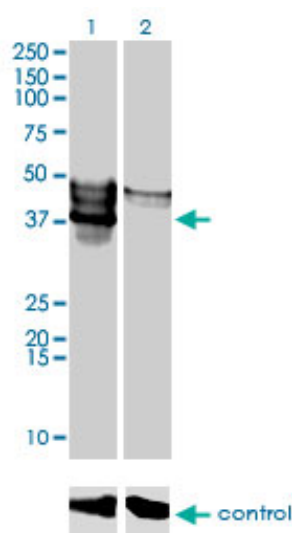
FLJ23356 monoclonal antibody (M03), clone 6F10. Western Blot analysis of FLJ23356 expression in HepG2((Cat # AT2069a)



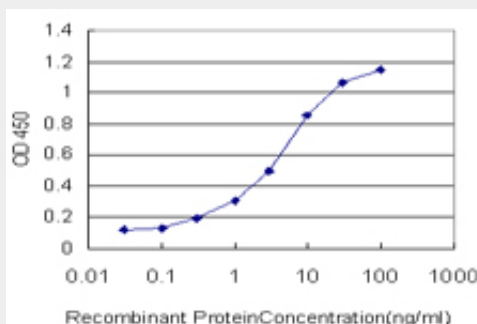
Western Blot analysis of FLJ23356 expression in transfected 293T cell line by FLJ23356 monoclonal antibody (M03), clone 6F10.

Lane 1: FLJ23356 transfected lysate(38.5 KDa).

Lane 2: Non-transfected lysate.



Western blot analysis of FLJ23356 over-expressed 293 cell line, cotransfected with FLJ23356 Validated Chimera RNAi (Cat # AT2069a)



Detection limit for recombinant GST tagged FLJ23356 is approximately 0.1ng/ml as a capture antibody.

FLJ23356 Antibody (monoclonal) (M03) - References

Diversification of transcriptional modulation: large-scale identification and characterization of putative alternative promoters of human genes. Kimura K, et al. *Genome Res*, 2006 Jan. PMID 16344560. High-throughput mapping of a dynamic signaling network in mammalian cells. Barrios-Rodiles M, et al. *Science*, 2005 Mar 11. PMID 15761153. The status, quality, and expansion of the NIH full-length cDNA project: the Mammalian Gene Collection (MGC). Gerhard DS, et al. *Genome Res*, 2004 Oct. PMID 15489334. Complete sequencing and characterization of 21,243 full-length human cDNAs. Ota T, et al. *Nat Genet*, 2004 Jan. PMID 14702039. Generation and initial analysis of more than 15,000 full-length human and mouse cDNA sequences. Strausberg RL, et al. *Proc Natl Acad Sci U S A*, 2002 Dec 24. PMID 12477932.