

FLJ23356 Antibody (monoclonal) (M03)

Mouse monoclonal antibody raised against a partial recombinant FLJ23356.

Catalog # AT2069a

Product Information

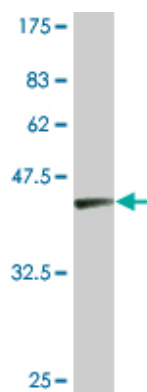
Application	WB, IF, E
Primary Accession	Q9H5K3
Other Accession	NM_032237
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG1 Kappa
Clone Names	6F10
Calculated MW	40050

Additional Information

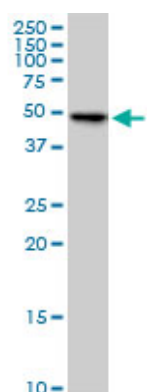
Gene ID	84197
Other Names	Protein O-mannose kinase, POMK, Protein kinase-like protein SgK196, Sugen kinase 196, POMK, SGK196
Target/Specificity	FLJ23356 (NP_115613, 251 a.a. ~ 350 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 IF~~1:50~200 E~~N/A
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.

References

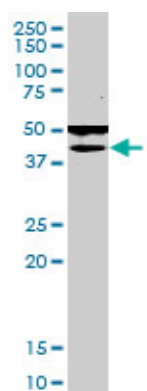
Diversification of transcriptional modulation: large-scale identification and characterization of putative alternative promoters of human genes. Kimura K, et al. Genome Res, 2006 Jan. PMID 16344560. High-throughput mapping of a dynamic signaling network in mammalian cells. Barrios-Rodiles M, et al. Science, 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.



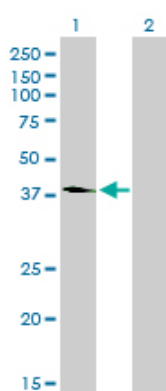
Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.74 KDa) .



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



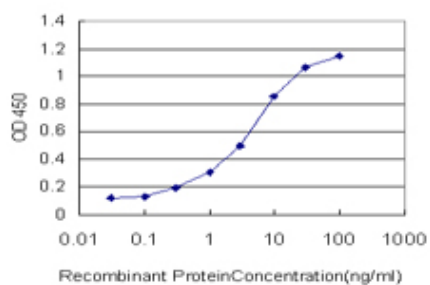
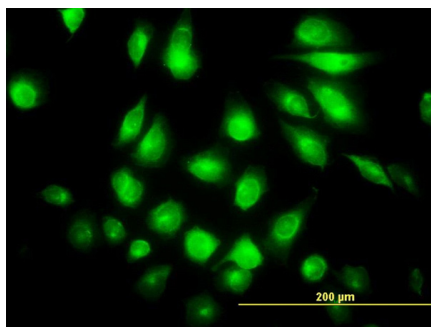
FLJ23356 monoclonal antibody (M03), clone 6F10. Western Blot analysis of FLJ23356 expression in HepG2 (Cat # AT2069a)



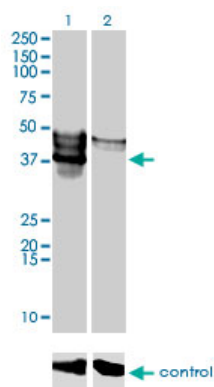
Western Blot analysis of FLJ23356 expression in transfected 293T cell line by FLJ23356 monoclonal antibody (M03), clone 6F10.

Lane 1: FLJ23356 transfected lysate (38.5 KDa).
Lane 2: Non-transfected lysate.

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



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



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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.