

TEX13A Antibody (monoclonal) (M01)**Mouse monoclonal antibody raised against a full length recombinant TEX13A.****Catalog # AT4210a****Specification**

TEX13A Antibody (monoclonal) (M01) - Product Information

Application	IF, WB, E
Primary Accession	Q9BXU3
Other Accession	BC042547
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG1 kappa
Calculated MW	45583

TEX13A Antibody (monoclonal) (M01) - Additional Information**Gene ID** 56157**Other Names**

Testis-expressed sequence 13A protein, TEX13A

Target/Specificity

TEX13A (AAH42547, 1 a.a. ~ 409 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

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

TEX13A Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

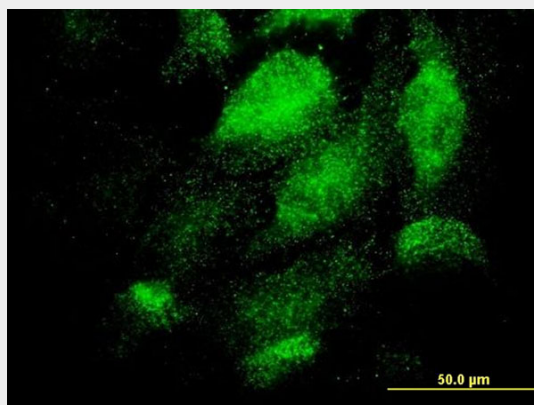
TEX13A Antibody (monoclonal) (M01) - Protocols

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

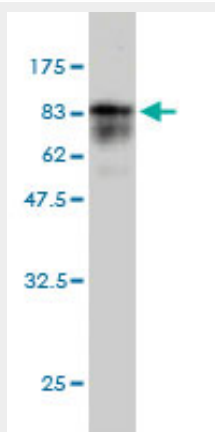
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)

- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

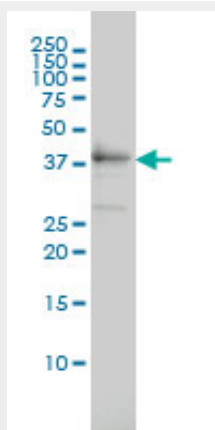
TEX13A Antibody (monoclonal) (M01) - Images



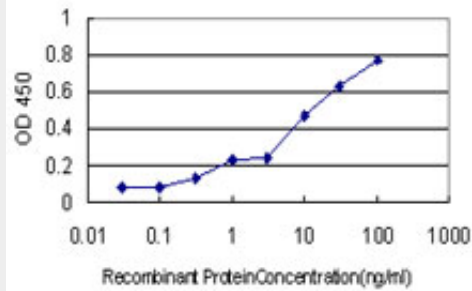
Immunofluorescence of monoclonal antibody to TEX13A on HeLa cell. [antibody concentration 10 ug/ml]



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (70.73 KDa) .



TEX13A monoclonal antibody (M01), clone 3B10 Western Blot analysis of TEX13A expression in HL-60 ((Cat # AT4210a)



Detection limit for recombinant GST tagged TEX13A is approximately 0.3ng/ml as a capture antibody.

TEX13A Antibody (monoclonal) (M01) - Background

This gene is similar to a mouse gene that is expressed in the testis.

TEX13A Antibody (monoclonal) (M01) - References

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. Molecular and cytogenetic characterization of two azoospermic patients with X-autosome translocation. Lee S, et al. J Assist Reprod Genet, 2003 Sep. PMID 14531651. 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. An abundance of X-linked genes expressed in spermatogonia. Wang PJ, et al. Nat Genet, 2001 Apr. PMID 11279525.