

ZNF136 Antibody (monoclonal) (M03)**Mouse monoclonal antibody raised against a partial recombinant ZNF136.****Catalog # AT4589a****Specification**

ZNF136 Antibody (monoclonal) (M03) - Product Information

Application	IF, WB, E
Primary Accession	P52737
Other Accession	NM_003437
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG2a Kappa
Calculated MW	62784

ZNF136 Antibody (monoclonal) (M03) - Additional Information**Gene ID** 7695**Other Names**

Zinc finger protein 136, ZNF136

Target/Specificity

ZNF136 (NP_003428, 444 a.a. ~ 540 a.a) partial 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

ZNF136 Antibody (monoclonal) (M03) is for research use only and not for use in diagnostic or therapeutic procedures.

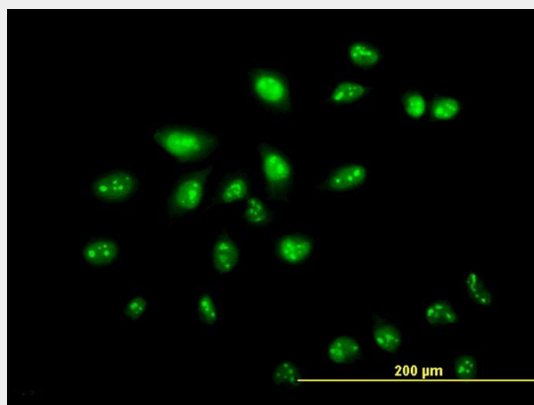
ZNF136 Antibody (monoclonal) (M03) - Protocols

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

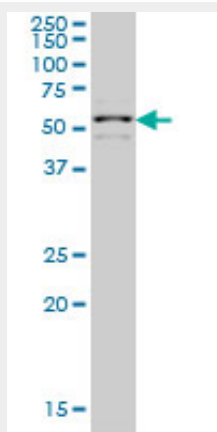
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)

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

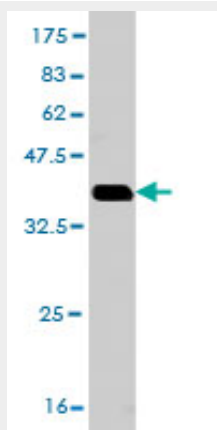
ZNF136 Antibody (monoclonal) (M03) - Images



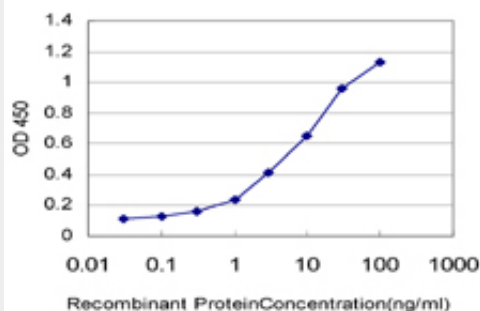
Immunofluorescence of monoclonal antibody to ZNF136 on HeLa cell. [antibody concentration 10 ug/ml]



ZNF136 monoclonal antibody (M03), clone 5E9 Western Blot analysis of ZNF136 expression in HeLa S3 NE ((Cat # AT4589a)



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.41 kDa) .



Detection limit for recombinant GST tagged ZNF136 is approximately 0.1ng/ml as a capture antibody.

ZNF136 Antibody (monoclonal) (M03) - References

An empirical framework for binary interactome mapping. Venkatesan K, et al. Nat Methods, 2009 Jan. PMID 19060904. 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. Towards a proteome-scale map of the human protein-protein interaction network. Rual JF, et al. Nature, 2005 Oct 20. PMID 16189514. 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.