

ZNF136 Antibody (monoclonal) (M03)

Mouse monoclonal antibody raised against a partial recombinant ZNF136.

Catalog # AT4589a

Product Information

Application	WB, IF, E
Primary Accession	P52737
Other Accession	NM_003437
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2a Kappa
Clone Names	5E10
Calculated MW	62784

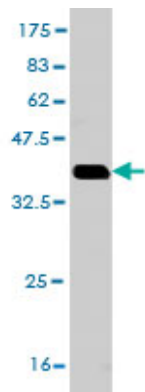
Additional Information

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

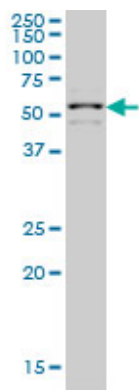
References

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.

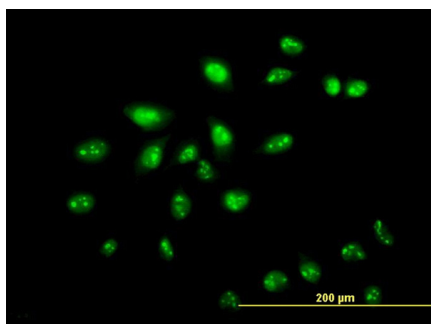
Images



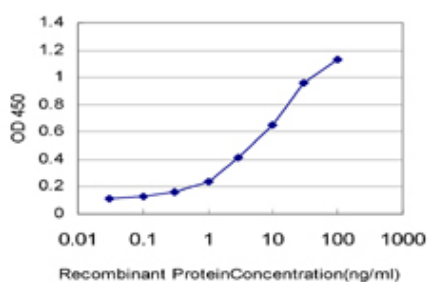
Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.41 KDa) .



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



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



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

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