

ZNF277 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant ZNF277.

Catalog # AT4622a

Specification

ZNF277 Antibody (monoclonal) (M01) - Product Information

Application	WB, E
Primary Accession	Q9NRM2
Other Accession	BC020626
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG1 kappa
Calculated MW	52788

ZNF277 Antibody (monoclonal) (M01) - Additional Information

Gene ID 11179

Other Names

Zinc finger protein 277, Nuclear receptor-interacting factor 4, ZNF277, NRIF4, ZNF277P

Target/Specificity

ZNF277 (AAH20626, 1 a.a. ~ 278 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

ZNF277 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

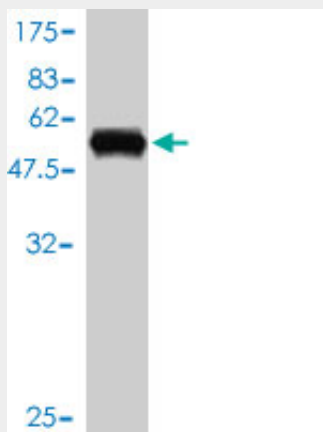
ZNF277 Antibody (monoclonal) (M01) - Protocols

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

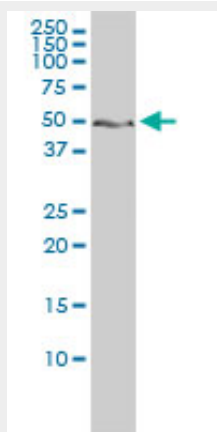
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)

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

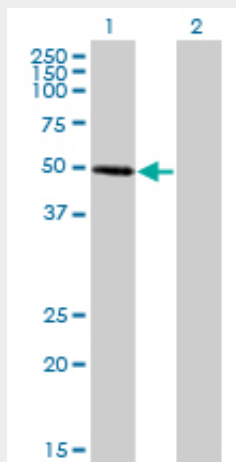
ZNF277 Antibody (monoclonal) (M01) - Images



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (56.32 KDa) .



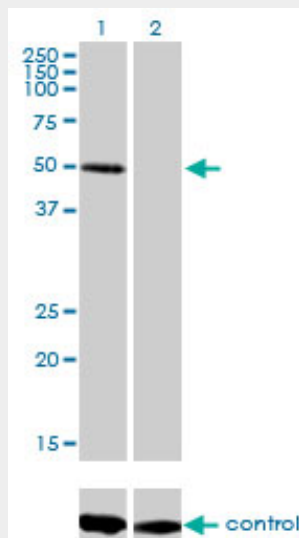
ZNF277 monoclonal antibody (M01), clone 1B2 Western Blot analysis of ZNF277 expression in Jurkat (Cat # AT4622a)



Western Blot analysis of ZNF277 expression in transfected 293T cell line by ZNF277 monoclonal antibody (M01), clone 1B2.

Lane 1: ZNF277 transfected lysate(51.6 KDa).

Lane 2: Non-transfected lysate.



Detection limit for recombinant GST tagged ZNF277 is approximately 3ng/ml as a capture antibody.

ZNF277 Antibody (monoclonal) (M01) - References

Large-scale mapping of human protein-protein interactions by mass spectrometry. Ewing RM, et al. Mol Syst Biol, 2007. PMID 17353931. A protein-protein interaction network for human inherited ataxias and disorders of Purkinje cell degeneration. Lim J, et al. Cell, 2006 May 19. PMID 16713569. Human-specific nonsense mutations identified by genome sequence comparisons. Hahn Y, et al. Hum Genet, 2006 Mar. PMID 16395595. 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. Finer delineation and transcript map of the 7q31 locus deleted in myeloid neoplasms. Liang H, et al. Cancer Genet Cytogenet, 2005 Oct 15. PMID 16213364.