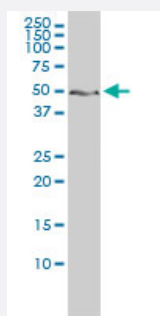


ZNF277 monoclonal antibody (M01), clone 1B2

Catalog # H00011179-M01

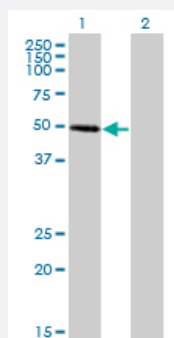
Size 100 ug

Applications



Western Blot (Cell lysate)

ZNF277 monoclonal antibody (M01), clone 1B2 Western Blot analysis of ZNF277 expression in Jurkat (Cat # L017V1).

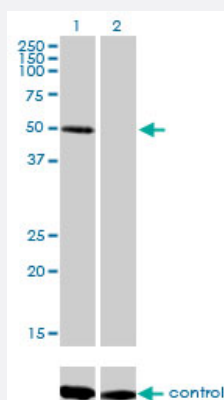


Western Blot (Transfected lysate)

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

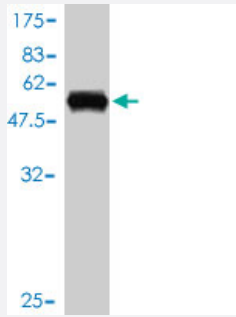
Lane 1: ZNF277 transfected lysate(51.6 KDa).

Lane 2: Non-transfected lysate.



RNAi Knockdown (Antibody validated)

Western blot analysis of ZNF277 over-expressed 293 cell line, cotransfected with ZNF277 Validated Chimera RNAi (Cat # H00011179-R01V) (Lane 2) or non-transfected control (Lane 1). Blot probed with ZNF277 monoclonal antibody (M01), clone 1B2 (Cat # H00011179-M01). GAPDH (36.1 kDa) used as specificity and loading control.



Western Blot detection against Immunogen (56.32 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a full length recombinant ZNF277.
Immunogen	ZNF277 (AAH20626, 1 a.a. ~ 278 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MQEDRDGSCSTVGGVGYGDSKDCILEPLSLPESPGGTTTLEGSPSVPCIFCEEHFPVAEQDKLL KHMIEHKIYIADVKLVADFQRYLYWRKRFTEQPITDFCSVIRINSTAPFEEQENYFLLCDVLPEDRIL REELQKQRLREILEQQQQRNDTNFHGVCMFCEEF LGNRSVILNHMAREHAFNIGLPDNIVNCN EFLCTLQKKLDNLQCLYCEKTFRDKNTLKDHRKKQHRKINPKNREYDRFYVINLVRLSFHNLKF DCSTANKIFLRTN
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (90); Rat (88)
Isotype	IgG1 kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (56.32 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

ZNF277 monoclonal antibody (M01), clone 1B2 Western Blot analysis of ZNF277 expression in Jurkat (Cat # L017V1).

[Protocol Download](#)

- Western Blot (Transfected lysate)

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.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

- RNAi Knockdown (Antibody validated)

Western blot analysis of ZNF277 over-expressed 293 cell line, cotransfected with ZNF277 Validated Chimera RNAi (Cat # H00011179-R01V) (Lane 2) or non-transfected control (Lane 1). Blot probed with ZNF277 monoclonal antibody (M01), clone 1B2 (Cat # H00011179-M01). GAPDH (36.1 kDa) used as specificity and loading control.

[Protocol Download](#)

Gene Info — ZNF277

Entrez GeneID [11179](#)

GeneBank Accession# [BC020626](#)

Protein Accession# [AAH20626](#)

Gene Name ZNF277

Gene Alias NRIF4, ZNF277P

Gene Description zinc finger protein 277

Omim ID [605465](#)

Gene Ontology [Hyperlink](#)

Other Designations nuclear receptor-interacting factor 4|zinc finger protein (C2H2 type) 277|zinc finger protein 277 ps eudogene