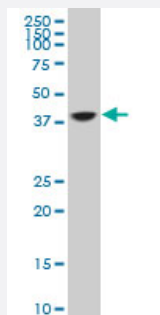


TCEA3 monoclonal antibody (M07), clone 3B9

Catalog # H00006920-M07

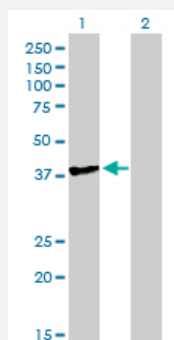
Size 100 ug

Applications



Western Blot (Cell lysate)

TCEA3 monoclonal antibody (M07), clone 3B9 Western Blot analysis of TCEA3 expression in HepG2 (Cat # L019V1).

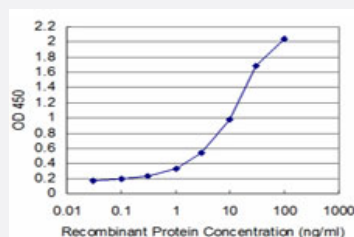


Western Blot (Transfected lysate)

Western Blot analysis of TCEA3 expression in transfected 293T cell line by TCEA3 monoclonal antibody (M07), clone 3B9.

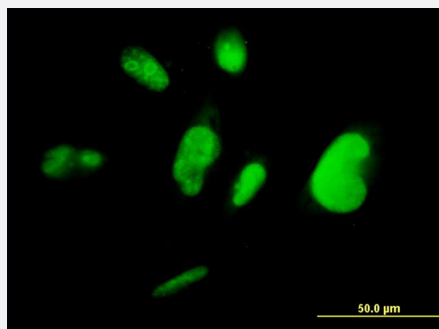
Lane 1: TCEA3 transfected lysate(39 KDa).

Lane 2: Non-transfected lysate.



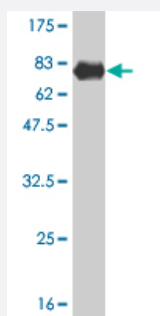
Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged TCEA3 is approximately 0.1ng/ml as a capture antibody.



Immunofluorescence

Immunofluorescence of monoclonal antibody to TCEA3 on HepG2 cell.
[antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (64.02 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a full length recombinant TCEA3.
Immunogen	TCEA3 (AAH41613, 1 a.a. ~ 348 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MGQEEELLRIAKKLEKMVARKNTEGALDLLKKLHSCQMSIQLLQTTRIGVAVNGVRKHCSDKEVV SLAKVLIKNWKRLDSPGPPKGEKGEEREKAKKKEGLECSDWKPEAGLSPPRKKREDPKTRR DSVDSKSSASSSPKRPSVERSNSSKSKAESPKTPSSPLPTFASSMCLLAPCYLTGDSVRDKC VEMLSAALKADDDYKDYGVNCDKMASEIEDHIYQELKSTDMKYRNRVRSRISNLKDPRNPGLRRN VLSGAISAGLIAKMTAEEMASDELRELRNAMTQEAIREHQMAGTGGTTDLFCQSKCKKKKNCTYN QVQTRSADEPMTTFVLCNECGNRWKFC
Host	Mouse
Reactivity	Human
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (64.02 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)

TCEA3 monoclonal antibody (M07), clone 3B9 Western Blot analysis of TCEA3 expression in HepG2 (Cat # L019V1).

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of TCEA3 expression in transfected 293T cell line by TCEA3 monoclonal antibody (M07), clone 3B9.

Lane 1: TCEA3 transfected lysate(39 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged TCEA3 is approximately 0.1ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to TCEA3 on HepG2 cell. [antibody concentration 10 ug/ml]

Gene Info — TCEA3

Entrez GeneID	6920
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GeneBank Accession#	BC041613
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Protein Accession#	AAH41613
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Gene Name	TCEA3
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Gene Alias	TFIIS, TFIIS.H
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Gene Description	transcription elongation factor A (SII), 3
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Omim ID	604128
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Gene Ontology

[Hyperlink](#)

Gene Summary

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Other Designations

rhabdomyosarcoma antigen MU-RMS-40.22

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)