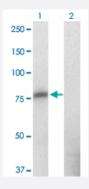


ZNF41 monoclonal antibody (M09), clone 2F1

Catalog # H00007592-M09 Size 100 ug

Applications

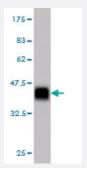


Western Blot (Transfected lysate)

Western Blot analysis of ZNF41 expression in transfected 293T cell line by ZNF41 monoclonal antibody (M09), clone 2F1.

Lane 1: ZNF41 transfected lysate (Predicted MW: 89.1 KDa).

Lane 2: Non-transfected lysate.



Western Blot detection against Immunogen (37.11 KDa).

Specification	
Product Description	Mouse monoclonal antibody raised against a partial recombinant ZNF41.
Immunogen	ZNF41 (NP_009061, 221 a.a. \sim 321 a.a) partial recombinant protein with GST tag. MW of the GST t ag alone is 26 KDa.
Sequence	GNNFPHSPSSTKNENAKTGANSCEHDHYEKHLSHKQAPTHHQKIHPEEKLYVCTECVMGFTQKS HLFEHQRIHAGEKSRECDKSNKVFPQKPQVDVHPSV*
Host	Mouse
Reactivity	Human
Isotype	lgG1 Kappa



Product Information

Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.11 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 (Transfected lysate)

Western Blot analysis of ZNF41 expression in transfected 293T cell line by ZNF41 monoclonal antibody (M09), clone 2F1.

Lane 1: ZNF41 transfected lysate (Predicted MW: 89.1 KDa).

Lane 2: Non-transfected lysate.

Protocol Download

Western Blot (Recombinant protein)

Protocol Download

ELISA

Gene Info — ZNF41	
Entrez GenelD	<u>7592</u>
GeneBank Accession#	NM_007130
Protein Accession#	NP_009061
Gene Name	ZNF41
Gene Alias	MGC8941, MRX89
Gene Description	zinc finger protein 41
Omim ID	<u>314995</u>
Gene Ontology	Hyperlink



Product Information

Gene Summary

This gene product is a likely zinc finger family transcription factor. It contains KRAB-A and KRAB-B domains that act as transcriptional repressors in related proteins, and multiple zinc finger DNA binding motifs and finger linking regions characteristic of the Kruppel family. This gene is part of a gene cluster on chromosome Xp11.23. Several alternatively spliced transcript variants have been described, however, the full-length nature of only some of them is known. [provided by RefSeq

Other Designations

OTTHUMP00000023219|OTTHUMP00000023220