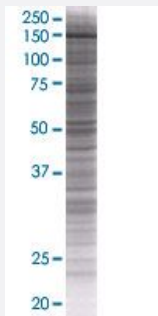


MORC3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00023515-T01

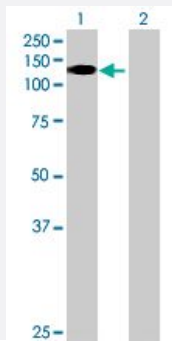
Size 100 uL

Applications



SDS-PAGE Gel

MORC3 transfected lysate.



Western Blot

Lane 1: MORC3 transfected lysate (107 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-MORC3 full-length
Host	Human
Theoretical MW (kDa)	107
Interspecies Antigen Sequence	Mouse (82); Rat (79)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-MORC3 antibody ([H00023515-B01](#)) by Western Blots.
SDS-PAGE Gel
MORC3 transfected lysate.
Western Blot
Lane 1: MORC3 transfected lysate (107 KDa)
Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — MORC3

Entrez GeneID[23515](#)**GeneBank Accession#**[BC094779](#)**Protein Accession#**[AAH94779](#)**Gene Name**

MORC3

Gene Alias

NXP2, ZCW5, ZCWCC3

Gene Description

MORC family CW-type zinc finger 3

Omim ID[610078](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

This gene encodes a protein that localizes to the nuclear matrix. The protein also has RNA binding activity, and has a predicted coiled-coil domain. [provided by RefSeq]

Other Designations

OTTHUMP00000109017|nuclear matrix protein NXP2|zinc finger, CW type with coiled-coil domain 3|zinc finger, CW-type with coiled-coil domain 3