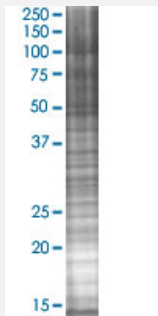


MIS12 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00079003-T04

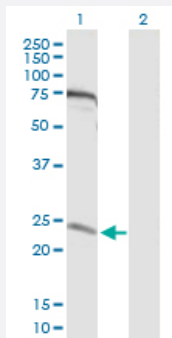
Size 100 uL

Applications



SDS-PAGE Gel

MIS12 transfected lysate.



Western Blot

Lane 1: MIS12 transfected lysate (24.1 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-MIS12 full-length
Host	Human
Theoretical MW (kDa)	24.1
Interspecies Antigen Sequence	Mouse (78); Rat (81)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-MIS12 antibody ([H00079003-D01P](#)) by Western Blots.
SDS-PAGE Gel
MIS12 transfected lysate.
Western Blot
Lane 1: MIS12 transfected lysate (24.1 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 — MIS12

Entrez GeneID[79003](#)**GeneBank Accession#**[NM_024039](#)**Protein Accession#**[NP_076944.1](#)**Gene Name**

MIS12

Gene Alias

2510025F08Rik, KNTC2AP, MGC2488, MTW1, hMis12

Gene Description

MIS12, MIND kinetochore complex component, homolog (yeast)

Omim ID[609178](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

MIND kinetochore complex component

Other Designations

MIS12 homolog|OTTHUMP00000128206|homolog of yeast Mis12