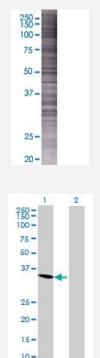


NUP35 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00129401-T01 Size 100 uL

Applications



SDS-PAGE Gel

NUP35 transfected lysate.

Western Blot

Lane 1: NUP35 transfected lysate (34.8 KDa) Lane 2: Non-transfected lysate.

Specification	
Transfected Cell Line	293T
Plasmid	pCMV-NUP35 full-length
Host	Human
Theoretical MW (kDa)	34.8
Quality Control Testing	Transient overexpression cell lysate was tested with Anti-NUP35 antibody (H00129401-B01) by Wes tern Blots. SDS-PAGE Gel NUP35 transfected lysate. Western Blot Lane 1: NUP35 transfected lysate (34.8 KDa) Lane 2: Non-transfected lysate.



Product Information

Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bro mophenol blue)
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

• Western Blot

Gene Info — NUP35

Entrez GenelD	<u>129401</u>
GeneBank Accession#	<u>NM_138285</u>
Protein Accession#	<u>NP_612142</u>
Gene Name	NUP35
Gene Alias	MP44, NP44
Gene Description	nucleoporin 35kDa
Omim ID	<u>608140</u>
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the nucleoporin family. The protein is localized to the nuclear rim and is part of the nuclear pore complex (NPC). All molecules entering or leaving the nucleus either diffuse through or are actively transported by the NPC. [provided by RefSeq
Other Designations	mitotic phosphoprotein 44