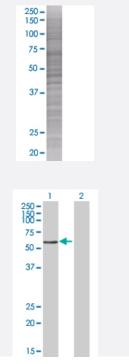


NXF2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00056001-T01 Size 100 uL

Applications



SDS-PAGE Gel

NXF2 transfected lysate.

Western Blot

Lane 1: NXF2 transfected lysate (71.6 KDa) Lane 2: Non-transfected lysate.

Specification	
Transfected Cell Line	293T
Plasmid	pCMV-NXF2 full-length
Host	Human
Theoretical MW (kDa)	68.97
Interspecies Antigen Sequence	Mouse (40); Rat (54)



Product Information

Quality Control Testing	Transient overexpression cell lysate was tested with Anti-NXF2 antibody (H00056001-B01) by West		
	ern Blots.		
	SDS-PAGE Gel		
	NXF2 transfected lysate.		
	Western Blot		
	Lane 1: NXF2 transfected lysate (71.6 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% Bro mophenol blue)		
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.		

Applications

• Western Blot

Gene Info — NXF2

	<u>56001</u> <u>NM_017809.3</u>
GeneBank Accession#	<u>NM_017809.3</u>
Protein Accession#	=
Gene Name	NXF2
Gene Alias	FLJ20416, TAPL-2
Gene Description	nuclear RNA export factor 2
Omim ID	<u>300315</u>
Gene Ontology	Hyperlink
	This gene is one of a family of nuclear RNA export factor genes. It encodes a protein that is involv ed in mRNA export, is located in the nucleoplasm, and is associated with the nuclear envelope. Al ternative splicing seems to be a common mechanism in this gene family. Two variants have been found for this gene. [provided by RefSeq
Other Designations	OTTHUMP00000023711 OTTHUMP00000023712 TAP like protein 2