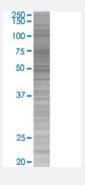


POPDC2 293T Cell Transient Overexpression Lysate(Denatured)

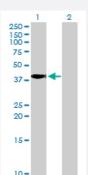
Catalog # H00064091-T02 Size 100 uL

Applications



SDS-PAGE Gel

POPDC2 transfected lysate.



Western Blot

Lane 1: POPDC2 transfected lysate (40.40 KDa)

Lane 2: Non-transfected lysate.

Specification	
Transfected Cell Line	293T
Plasmid	pCMV-POPDC2 full-length
Host	Human
Theoretical MW (kDa)	40.4
Quality Control Testing	Transient overexpression cell lysate was tested with Anti-POPDC2 antibody (H00064091-B01P) by Western Blots. SDS-PAGE Gel POPDC2 transfected lysate. Western Blot Lane 1: POPDC2 transfected lysate (40.40 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 — POPDC2	
Entrez GenelD	<u>64091</u>
GeneBank Accession#	NM_022135
Protein Accession#	NP_071418.2
Gene Name	POPDC2
Gene Alias	POP2
Gene Description	popeye domain containing 2
Omim ID	605823
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a member of the POP family of proteins which contain three putative transme mbrane domains. This membrane associated protein is predominantly expressed in skeletal and cardiac muscle, and may have an important function in these tissues. [provided by RefSeq
Other Designations	popeye protein 2