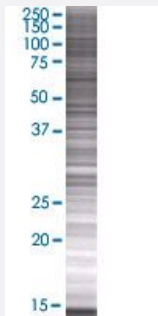


POLDIP2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00026073-T01

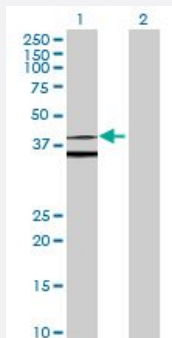
Size 100 uL

Applications



SDS-PAGE Gel

POLDIP2 transfected lysate.



Western Blot

Lane 1: POLDIP2 transfected lysate (40.59 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-POLDIP2 full-length
Host	Human
Theoretical MW (kDa)	40.59
Interspecies Antigen Sequence	Mouse (95)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-POLDIP2 antibody ([H00026073-B01](#)) by Western Blots.
SDS-PAGE Gel
POLDIP2 transfected lysate.
Western Blot
Lane 1: POLDIP2 transfected lysate (40.59 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 — POLDIP2

Entrez GeneID[26073](#)**GeneBank Accession#**[NM_015584.3](#)**Protein Accession#**[NP_056399.1](#)**Gene Name**

POLDIP2

Gene Alias

DKFZp586F1524, PDIP38, POLD4

Gene Description

polymerase (DNA-directed), delta interacting protein 2

Omim ID[611519](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

This gene encodes a protein that interacts with the DNA polymerase delta p50 subunit. The encoded protein also interacts with proliferating cell nuclear antigen. Some transcripts of this gene overlap in a tail-to-tail orientation with the gene for tumor necrosis factor, alpha-induced protein 1 (TNFAIP1). [provided by RefSeq]

Other Designations

DNA polymerase delta interacting protein 2|polymerase delta interacting protein 38