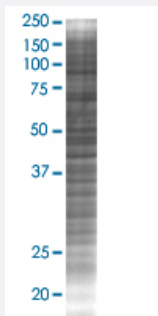


DNAJB4 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00011080-T02

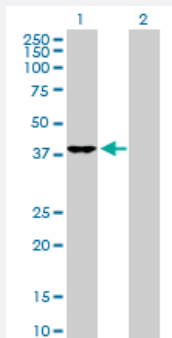
Size 100 uL

Applications



SDS-PAGE Gel

DNAJB4 transfected lysate.



Western Blot

Lane 1: DNAJB4 transfected lysate (37.80 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-DNAJB4 full-length
Host	Human
Theoretical MW (kDa)	37.8
Interspecies Antigen Sequence	Mouse (94); Rat (95)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-DNAJB4 antibody ([H00011080-D01P](#)) by Western Blots.
SDS-PAGE Gel
DNAJB4 transfected lysate.
Western Blot
Lane 1: DNAJB4 transfected lysate (37.80 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 — DNAJB4

Entrez GeneID [11080](#)

GeneBank Accession# [NM_007034](#)

Protein Accession# [NP_008965.2](#)

Gene Name DNAJB4

Gene Alias DNAJW, DjB4, HLJ1

Gene Description DnaJ (Hsp40) homolog, subfamily B, member 4

Omim ID [611327](#)

Gene Ontology [Hyperlink](#)

Gene Summary DNAJB4 belongs to the evolutionarily conserved DNAJ/HSP40 protein family. For background information on the DNAJ family, see MIM 608375.[supplied by OMIM]

Other Designations DnaJ-like heat shock protein 40|OTTHUMP00000038541