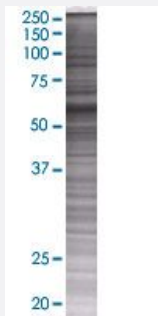


# KLHL12 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00059349-T01

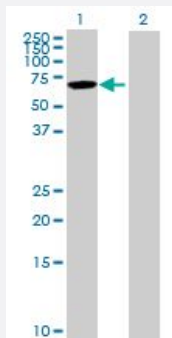
Size 100 uL

## Applications



### SDS-PAGE Gel

KLHL12 transfected lysate.



### Western Blot

Lane 1: KLHL12 transfected lysate ( 63.3 KDa)

Lane 2: Non-transfected lysate.

## Specification

|                               |                         |
|-------------------------------|-------------------------|
| Transfected Cell Line         | 293T                    |
| Plasmid                       | pCMV-KLHL12 full-length |
| Host                          | Human                   |
| Theoretical MW (kDa)          | 63.3                    |
| Interspecies Antigen Sequence | Mouse (94); Rat (99)    |

**Quality Control Testing**

Transient overexpression cell lysate was tested with Anti-KLHL12 antibody ([H00059349-B01](#)) by Western Blots.  
SDS-PAGE Gel  
KLHL12 transfected lysate.  
Western Blot  
Lane 1: KLHL12 transfected lysate ( 63.3 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 — KLHL12

**Entrez GeneID**[59349](#)**GeneBank Accession#**[NM\\_021633](#)**Protein Accession#**[NP\\_067646](#)**Gene Name**

KLHL12

**Gene Alias**

C3IP1, DKIR, FLJ27152

**Gene Description**

kelch-like 12 (Drosophila)

**Gene Ontology**[Hyperlink](#)**Other Designations**

OTTHUMP00000038799|kelch-like 12|kelch-like protein C3IP1

## Disease

- [Genetic Predisposition to Disease](#)
- [Hypertension](#)