

RNF12 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00051132-T01

規格 : [100 uL]

List All

Specification

Transfected Cell Line: 293T

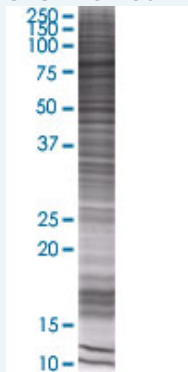
Plasmid: pCMV-RNF12 full-length

Host: Human

Theoretical MW (kDa): 68.75

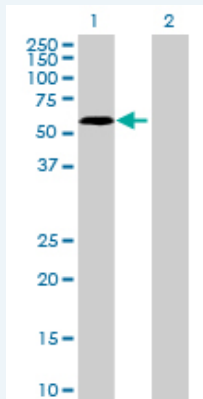
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-RNF12 antibody (H00051132-B01) by Western Blots.

SDS-PAGE Gel



RNF12 transfected lysate.

Western Blot



Lane 1: RNF12 transfected lysate (68.75 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.

MSDS:  [Download](#)

Applications

Application Image

Western Blot

Western Blot

Gene Information

Entrez GeneID: [51132](#)

GeneBank Accession#: [NM_016120.2](#)

Protein Accession#: [NP_057204.2](#)

Gene Name: RNF12

Gene Alias: MGC15161,NY-REN-43,RLIM

Gene Description: ring finger protein 12

Omim ID: [300379](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is a RING-H2 zinc finger protein. It has been shown to be an E3 ubiquitin protein ligase that targets LIM domain binding 1 (LDB1/CLIM), and causes proteasome-dependent degradation of LDB1. This protein and LDB1 are co-repressors of LHX1/LIM-1, a homeodomain transcription factor. Multiple alternatively spliced variants, encoding the same protein, have been identified. [provided by RefSeq]

Other Designations: LIM domain interacting ring finger protein,OTTHUMP00000023574,OTTHUMP00000023575,ring zinc finger LIM domain binding protein,ring zinc finger protein NY-REN-43antigen