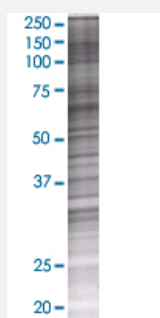


RBPSUHL 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00011317-T01

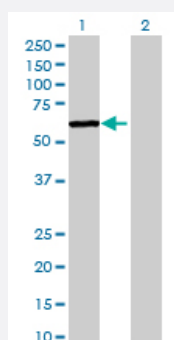
Size 100 uL

Applications



SDS-PAGE Gel

RBPJL transfected lysate.



Western Blot

Lane 1: RBPJL transfected lysate (56.98 KDa)

Lane 2: Non-transfected lysate.

Specification

| | |
|-------------------------------|--------------------------|
| Transfected Cell Line | 293T |
| Plasmid | pCMV-RBPSUHL full-length |
| Host | Human |
| Theoretical MW (kDa) | 56.98 |
| Interspecies Antigen Sequence | Mouse (87); Rat (87) |

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-RBPSUHL antibody ([H00011317-B01](#)) by Western Blots.
 SDS-PAGE Gel
 RBPJL transfected lysate.
 Western Blot
 Lane 1: RBPJL transfected lysate (56.98 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 — RBPJL

Entrez GeneID

[11317](#)

GeneBank Accession#

[NM_014276.2](#)

Protein Accession#

[NP_055091.2](#)

Gene Name

RBPJL

Gene Alias

RBP-L, RBPSUHL, SUH, SUHL

Gene Description

recombination signal binding protein for immunoglobulin kappa J region-like

Gene Ontology

[Hyperlink](#)

Gene Summary

In mouse, recombining binding protein L (RBP-L) is a transcription factor that binds to DNA sequences almost identical to that bound by the Notch receptor signalling pathway transcription factor RBP-J. However, unlike RBP-J, RBP-L does not interact with Notch receptors. RBP-L has been shown to activate transcription in concert with Epstein-Barr virus nuclear antigen-2 (EBNA2). The protein encoded by this gene is similar in sequence to the mouse RPB-L protein and Drosophila suppressor of hairless protein. [provided by RefSeq]

Other Designations

OTTHUMP00000031710|recombining binding protein L|recombining binding protein suppressor of hairless-like

Pathway

- [Notch signaling pathway](#)