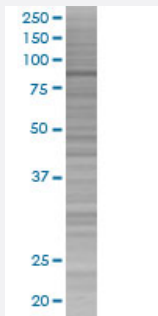


SH3KBP1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00030011-T01

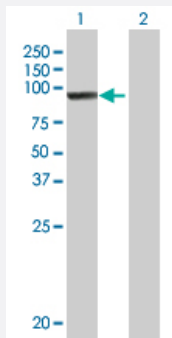
Size 100 uL

Applications



SDS-PAGE Gel

SH3KBP1 transfected lysate.



Western Blot

Lane 1: SH3KBP1 transfected lysate (73.2 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-SH3KBP1 full-length
Host	Human
Theoretical MW (kDa)	73.2
Interspecies Antigen Sequence	Mouse (94); Rat (93)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-SH3KBP1 antibody ([H00030011-B01](#)) by Western Blots.
SDS-PAGE Gel
SH3KBP1 transfected lysate.
Western Blot
Lane 1: SH3KBP1 transfected lysate (73.2 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 — SH3KBP1

Entrez GeneID

[30011](#)

GeneBank Accession#

[BC015806.1](#)

Protein Accession#

-

Gene Name

SH3KBP1

Gene Alias

CIN85, GIG10, MIG18

Gene Description

SH3-domain kinase binding protein 1

Omim ID

[300374](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

CBL (MIM 165360) constitutively interacts with SH3 domain-containing proteins and, upon tyrosine phosphorylation, with SH2 domain-containing proteins. The SH3KBP1 gene encodes an 85-kD CBL-interacting protein that enhances tumor necrosis factor (MIM 191160)-mediated apoptotic cell death (Narita et al., 2001 [PubMed 11474197]).[supplied by OMIM]

Other Designations

OTTHUMP00000023022|OTTHUMP00000023024|OTTHUMP00000061480|c-Cbl-interacting protein|migration-inducing gene 18 protein

Pathway

- [Endocytosis](#)