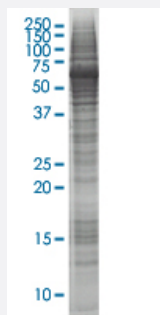


C6orf32 HEK293 Cell Transient Overexpression Lysate(Non-Denatured)

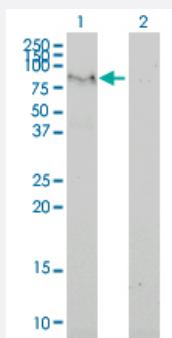
Catalog # L031T6 Size 100 ug

Applications



SDS-PAGE Gel

C6orf32 transfected lysate



Western Blot

Lane 1: C6orf32 transfected lysate (66 KDa).

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	HEK293
Plasmid	pCMV-C6orf32 full length
Host	Human
Theoretical MW (kDa)	66
Lysis Buffer	Modified RIPA Lysis Buffer:50 mM Tris-HCl pH 7.4, 150 mM NaCl, 1mM EDTA, 1% Triton X-100, 0.1% SDS, 1% Sodium deoxycholate, 1mM PMSF.
Concentration	2 mg/ml

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-C6orf32 antibody ([H00009750-M02](#)) by Western Blots.
SDS-PAGE Gel
C6orf32 transfected lysate
Western Blot
Lane 1: C6orf32 transfected lysate (66 KDa).
Lane 2: Non-transfected lysate.

Recommend Usage

Use it directly for immuno-precipitation, or heat lysate with SDS gel loading buffer to 95°C for 5 minutes followed by rapid cooling for western blot application. If dissociating conditions are required, add reducing agent prior to heating.

Storage Buffer

In modified RIPA Lysis Buffer.

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot
- Immunoprecipitation

[Protocol Download](#)

Gene Info — FAM65B

Entrez GeneID

[9750](#)

GeneBank Accession#

[BC001232](#)

Protein Accession#

[AAH01232](#)

Gene Name

FAM65B

Gene Alias

C6orf32, DIFF40, DIFF48, KIAA0386, PL48

Gene Description

family with sequence similarity 65, member B

Gene Ontology

[Hyperlink](#)

Gene Summary

The protein encoded by this gene stimulates the formation of a non-mitotic multinucleate syncytium from proliferative cytotrophoblasts during trophoblast differentiation. Two alternatively spliced transcript variants have been found for this gene. [provided by RefSeq]

Other Designations

hypothetical protein LOC9750