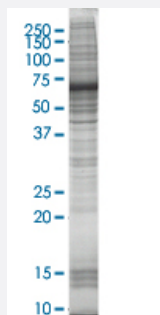


# NFATC21P HEK293 Cell Transient Overexpression Lysate(Non-Denatured)

Catalog # L113T6

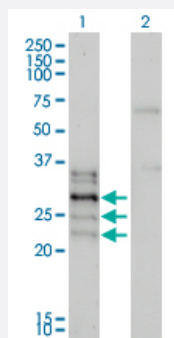
Size 100 ug

## Applications



### SDS-PAGE Gel

NFATC2IP transfected lysate



### Western Blot

Lane 1: NFATC2IP transfected lysate ( 15 KDa).

Lane 2: Non-transfected lysate.

## Specification

Transfected Cell Line	HEK293
Plasmid	pCMV-FLJ14639 full length
Host	Human
Theoretical MW (kDa)	15
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-FLJ14639 antibody ([H00084901-M01](#)) by Western Blots.  
SDS-PAGE Gel  
NFATC2IP transfected lysate  
Western Blot  
Lane 1: NFATC2IP transfected lysate ( 15 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 — NFATC2IP

Entrez GeneID [84901](#)

GeneBank Accession# [BC018311](#)

Protein Accession# [AAH18311](#)

Gene Name NFATC2IP

Gene Alias FLJ14639, MGC126790, MGC138387

Gene Description nuclear factor of activated T-cells, cytoplasmic, calcineurin-dependent 2 interacting protein

Gene Ontology [Hyperlink](#)

Gene Summary cytoplasmic

Other Designations -