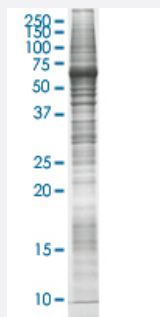


CD5L HEK293 Cell Transient Overexpression Lysate(Non-Denatured)

Catalog # L149T6

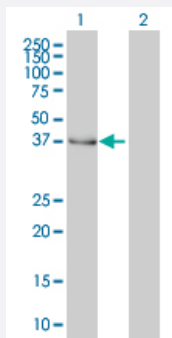
Size 100 ug

Applications



SDS-PAGE Gel

CD5L transfected lysate



Western Blot

Lane 1: CD5L transfected lysate (38 KDa).

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	HEK293
Plasmid	pCMV-CD5L full length
Host	Human
Theoretical MW (kDa)	38
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-CD5L antibody ([H00000922-M01](#)) by Western Blots.
SDS-PAGE Gel
CD5L transfected lysate
Western Blot
Lane 1: CD5L transfected lysate (38 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 — CD5L

Entrez GeneID

[922](#)

GeneBank Accession#

[BC033586](#)

Protein Accession#

[AAH33586](#)

Gene Name

CD5L

Gene Alias

AIM, API6, PRO229, SP-ALPHA, Spalpha

Gene Description

CD5 molecule-like

Omim ID

[602592](#)

Gene Ontology

[Hyperlink](#)

Other Designations

CD5 antigen-like (scavenger receptor cysteine rich family)|OTTHUMP00000024057|OTTHUMP0000060075|apoptosis inhibitor 6

Disease

- [Alzheimer disease](#)
- [Cerebral Amyloid Angiopathy](#)
- [Genetic Predisposition to Disease](#)
- [Neuroblastoma](#)
- [Tobacco Use Disorder](#)