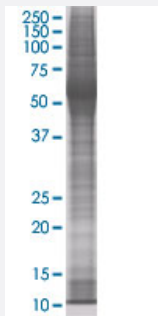


THY1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00007070-T01

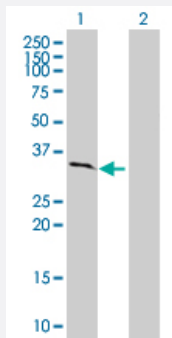
Size 100 uL

Applications



SDS-PAGE Gel

THY1 transfected lysate



Western Blot

Lane 1: THY1 transfected lysate (15.62 KDa).

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-THY1 full-length
Host	Human
Theoretical MW (kDa)	15.62
Interspecies Antigen Sequence	Mouse (70); Rat (71)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-THY1 antibody ([H00007070-B01](#)) by Western Blots.

SDS-PAGE Gel

THY1 transfected lysate

Western Blot

Lane 1: THY1 transfected lysate (15.62 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 — THY1

Entrez GeneID

[7070](#)

GeneBank Accession#

[BC005175](#)

Protein Accession#

[AAH05175](#)

Gene Name

THY1

Gene Alias

CD90, FLJ33325

Gene Description

Thy-1 cell surface antigen

Omim ID

[188230](#)

Gene Ontology

[Hyperlink](#)

Other Designations

Thy-1 T-cell antigen|Thy-1 membrane glycoprotein

Pathway

- [Leukocyte transendothelial migration](#)

Disease

- [Celiac Disease](#)
- [Genetic Predisposition to Disease](#)