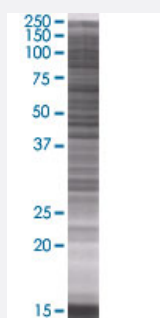


SERPINA12 293T Cell Transient Overexpression Lysate(Denatured)

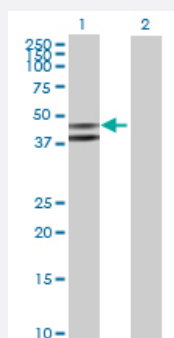
Catalog # H00145264-T01 Size 100 uL

Applications



SDS-PAGE Gel

SERPINA12 transfected lysate.



Western Blot

Lane 1: SERPINA12 transfected lysate (45.65 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-SERPINA12 full-length
Host	Human
Theoretical MW (kDa)	45.65

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-SERPINA12 antibody ([H00145264-B01](#)) by Western Blots.
SDS-PAGE Gel
SERPINA12 transfected lysate.
Western Blot
Lane 1: SERPINA12 transfected lysate (45.65 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 — SERPINA12

Entrez GeneID [145264](#)

GeneBank Accession# [NM_173850.2](#)

Protein Accession# [NP_776249.1](#)

Gene Name SERPINA12

Gene Alias OL-64

Gene Description serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 12

Gene Ontology [Hyperlink](#)

Gene Summary serpin peptidase inhibitor

Other Designations serine (or cysteine) proteinase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 12|vaspin|visceral adipose-specific SERPIN

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)

- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Obesity](#)
- [Tobacco Use Disorder](#)