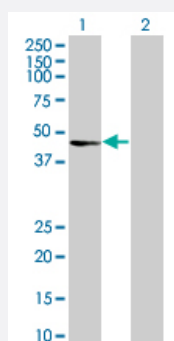


SERPINB2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00005055-T01 Size 100 uL

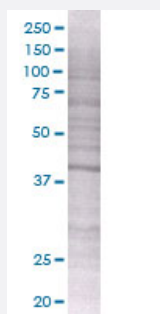
Applications



Western Blot

Lane 1: SERPINB2 transfected lysate (46.6 KDa)

Lane 2: Non-transfected lysate.



SDS-PAGE Gel

SERPINB2 transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-SERPINB2 full-length
Host	Human
Theoretical MW (kDa)	45.76

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-SERPINB2 antibody ([H00005055-B01](#)) by Western Blots.
Western Blot
Lane 1: SERPINB2 transfected lysate (46.6 KDa)
Lane 2: Non-transfected lysate.
SDS-PAGE Gel
SERPINB2 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 — SERPINB2

Entrez GeneID

[5055](#)

GeneBank Accession#

[NM_002575](#)

Protein Accession#

[NP_002566](#)

Gene Name

SERPINB2

Gene Alias

HsT1201, PAI, PAI-2, PAI2, PLANH2

Gene Description

serpin peptidase inhibitor, clade B (ovalbumin), member 2

Omim ID

[173390](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

clade B (ovalbumin)

Other Designations

plasminogen activator inhibitor 2|plasminogen activator inhibitor, type II (arginine-serpin)|serine (or cysteine) proteinase inhibitor, clade B (ovalbumin), member 2

Disease

- [Antiphospholipid Syndrome](#)

- [Birth Weight](#)
- [Carcinoma](#)
- [Cardiovascular Diseases](#)
- [Cerebral Palsy](#)
- [Diabetes Mellitus](#)
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- [Glioblastoma](#)
- [Glioma](#)
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- [Leukemia](#)
- [Lung Neoplasms](#)
- [Lupus Erythematosus](#)
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