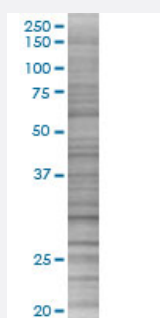


SERPINA6 293T Cell Transient Overexpression Lysate(Denatured)

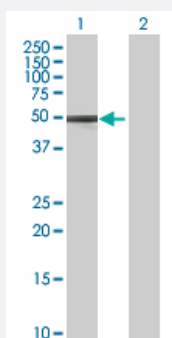
Catalog # H00000866-T01 Size 100 uL

Applications



SDS-PAGE Gel

SERPINA6 transfected lysate.



Western Blot

Lane 1: SERPINA6 transfected lysate (44.66 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-SERPINA6 full-length
Host	Human
Theoretical MW (kDa)	44.66

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-SERPINA6 antibody ([H00000866-B01](#)) by Western Blots.
SDS-PAGE Gel
SERPINA6 transfected lysate.
Western Blot
Lane 1: SERPINA6 transfected lysate (44.66 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 — SERPINA6

Entrez GeneID

[866](#)

GeneBank Accession#

[NM_001756.3](#)

Protein Accession#

-

Gene Name

SERPINA6

Gene Alias

CBG

Gene Description

serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 6

Omim ID

[122500](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

This gene encodes an alpha-globulin protein with corticosteroid-binding properties. This is the major transport protein for glucocorticoids and progestins in the blood of most vertebrates. The gene localizes to a chromosomal region containing several closely related serine protease inhibitors which may have evolved by duplication events. [provided by RefSeq]

Other Designations

corticosteroid binding globulin|serine (or cysteine) proteinase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 6|transcortin

Disease

- [Abortion](#)
- [alpha 1-Antitrypsin Deficiency](#)
- [Arthritis](#)
- [Asthma](#)
- [Cardiovascular Diseases](#)
- [Chronic Disease](#)
- [Diabetes Mellitus](#)
- [Ductus Arteriosus](#)
- [Edema](#)
- [Fatigue Syndrome](#)
- [Genetic Predisposition to Disease](#)
- [Infant](#)
- [Infertility](#)
- [Lymphoma](#)
- [Mental Disorders](#)
- [Musculoskeletal Diseases](#)
- [Obesity](#)
- [Pain](#)
- [Psychiatric Status Rating Scales](#)
- [Psychophysiologic Disorders](#)
- [Somatoform Disorders](#)
- [Tobacco Use Disorder](#)
- [Wegener Granulomatosis](#)