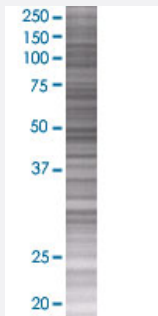


SPOCK3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00050859-T01

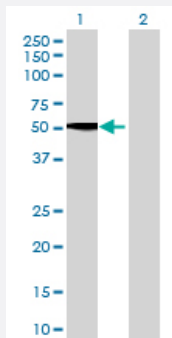
Size 100 uL

Applications



SDS-PAGE Gel

SPOCK3 transfected lysate.



Western Blot

Lane 1: SPOCK3 transfected lysate (47.74 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-SPOCK3 full-length
Host	Human
Theoretical MW (kDa)	47.74
Interspecies Antigen Sequence	Mouse (89); Rat (87)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-SPOCK3 antibody ([H00050859-B01](#)) by Western Blots.
SDS-PAGE Gel
SPOCK3 transfected lysate.
Western Blot
Lane 1: SPOCK3 transfected lysate (47.74 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 — SPOCK3

Entrez GeneID

[50859](#)

GeneBank Accession#

[NM_001040159.1](#)

Protein Accession#

[NP_001035249.1](#)

Gene Name

SPOCK3

Gene Alias

HSAJ1454, TES-3

Gene Description

sparc/osteonectin, cwcv and kazal-like domains proteoglycan (testican) 3

Omim ID

[607989](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

Proteoglycans, which consist of a core protein and covalently linked glycosaminoglycans, are components of the extracellular matrix. SPOCK3 encodes a member of a novel Ca(2+)-binding proteoglycan family.[supplied by OMIM]

Other Designations

testican 3

Disease

- [Kidney Failure](#)

- [Tobacco Use Disorder](#)