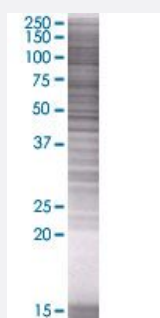


SPOCK2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00009806-T01

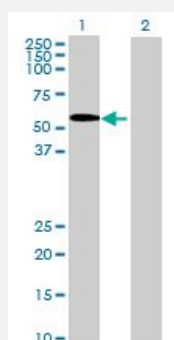
Size 100 uL

Applications



SDS-PAGE Gel

SPOCK2 transfected lysate.



Western Blot

Lane 1: SPOCK2 transfected lysate (46.8 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-SPOCK2 full-length
Host	Human
Theoretical MW (kDa)	46.8
Interspecies Antigen Sequence	Mouse (93); Rat (93)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-SPOCK2 antibody ([H00009806-B01](#)) by Western Blots.
SDS-PAGE Gel
SPOCK2 transfected lysate.
Western Blot
Lane 1: SPOCK2 transfected lysate (46.8 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 — SPOCK2

Entrez GeneID

[9806](#)

GeneBank Accession#

[NM_014767](#)

Protein Accession#

[NP_055582](#)

Gene Name

SPOCK2

Gene Alias

FLJ97039, testican-2

Gene Description

sparc/osteonectin, cwcv and kazal-like domains proteoglycan (testican) 2

Omim ID

[607988](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

Proteoglycans, which consist of a core protein and covalently linked glycosaminoglycans, are components of the extracellular matrix. SPOCK2 encodes a member of a novel Ca(2+)-binding proteoglycan family.[supplied by OMIM]

Other Designations

-

Disease

- [Alzheimer Disease](#)

- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Chromosome Deletion](#)
- [Genetic Predisposition to Disease](#)