

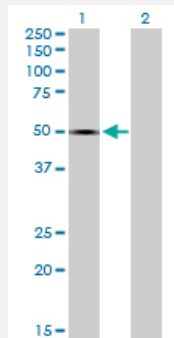
MaxPab®

SPOCK1 purified MaxPab mouse polyclonal antibody (B02P)

Catalog # H00006695-B02P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of SPOCK1 expression in transfected 293T cell line ([H00006695-T01](#)) by SPOCK1 MaxPab polyclonal antibody.

Lane 1: SPOCK1 transfected lysate(48.29 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human SPOCK1 protein.
Immunogen	SPOCK1 (AAH30691.1, 1 a.a. ~ 439 a.a) full-length human protein.
Sequence	MPAIAVLAAAAAAWCFLQVESRHLDALAGGAGPNHGNFLDNDQWLSTVSQYDRDKYWNRFDDYFRNWNPNKPFDKALDPSKDPCLKVKCSPHKVCVTQDYQTALCVSRKHLLPRQKKGNVAQKHVVGPSNLVKCKPCPVAQSAMVCGSDGHSYTSKCKLEFHACSTGKSLATLCDGPCPCLPEPEPPKHKAERSACTDKELRNLASRLKDWFGALHEDANRVIKPTSSNTAQGRFDTSILPICKDSLGMFNKLDMNYDLLDPSEINAMLDKYEPCKPLFNSCDSFKDGKLSNNEWCYCFQKPGGLPCQNEMNRIQKLSKGKSLLGAFIPRCNEEGYYKATQCHGSTGQCWCVDKYGNELAGSRKQGAVSCEEEQE TSGDFGSGGSVLLDDLEYERELGPKDKEGKLRVHTRAVTEDEDEDDDDKEDEVGYW
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (94); Rat (95)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — SPOCK1

Entrez GeneID [6695](#)

GeneBank Accession# [BC030691.2](#)

Protein Accession# [AAH30691.1](#)

Gene Name SPOCK1

Gene Alias FLJ37170, SPOCK, TESTICAN, TIC1

Gene Description sparc/osteonectin, cwcv and kazal-like domains proteoglycan (testican) 1

Omim ID [602264](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes the protein core of a seminal plasma proteoglycan containing chondroitin- and heparan-sulfate chains. The protein's function is unknown, although similarity to thyroprin-type cysteine protease-inhibitors suggests its function may be related to protease inhibition. [provided by RefSeq]

Other Designations OTTHUMP00000159433|sparc/osteonectin, cwcv and kazal-like domains proteoglycan 1|testican -1

Disease

- [Tobacco Use Disorder](#)