

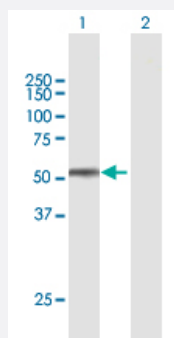
MaxPab®

SPOCK2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00009806-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of SPOCK2 expression in transfected 293T cell line by SPOCK2 MaxPab polyclonal antibody.

Lane 1: SPOCK2 transfected lysate(46.64 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human SPOCK2 protein.

Immunogen

SPOCK2 (NP_055582, 1 a.a. ~ 424 a.a) full-length human protein.

Sequence

MRAPGCGRVLPLLLLLAAALAEGLKEGETPGNFMEDQWLSSISQYSGKIKHWNFRDE
VEDDYIKSWEDNQGGDEALDTTKDPCQKVKCSRHKVCIAQGYQRAMCISRKKLEHRIKQPTVKLH
GNKDSICKPCHMAQLASVCGSDGHTYSSVCKLEQQACLSSQLAVRCEGPCPCPTEQAATSTA
DGKPETCTGQDLADLGDRLRDWFQLLHENSQKNGSASSVAGPASGLDKSLGASCKDSIGWMF
SKLDTADLFLDQTELAAILDKYEVCI RPFNFSCD TYK DGRVSTA EWCF CFWREKPPCLAE LER I
QIQEAAKKKPGIFIPSCDEDDGYRKMQCDCSSGDCWCVDQLGLELTGTRTHGSPDCDDIVGFSG
DFGSGVGWEEDEEEKETEEAGEEEAEEEEGEAGEADDGGYIW

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (93); Rat (93)

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 — 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](#)