For Research Use Only

SPOCK1 Polyclonal antibody

Catalog Number: 28203-1-AP



Purification Method:

WB 1:1000-1:6000 IHC 1:400-1:1600

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number: 28203-1-AP BC030691

Size: GeneID (NCBI): 6695

Source: UNIPROT ID: Rabbit Q08629

Isotype: Full Name:

IgG sparc/osteonectin, cwcv and kazal-Immunogen Catalog Number: like domains proteoglycan (testican)

AG28213

Calculated MW: 439 aa, 49 kDa Observed MW: 49 kDa

Applications

Tested Applications: IHC, WB, ELISA Species Specificity: Human

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Background Information

Storage

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Store at -20°C. Stable for one year after shipment. Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

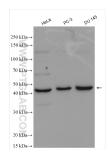
Aliquoting is unnecessary for -20°C storage

Positive Controls:

WB: HeLa cells, PC-3 cells, DU 145 cells

IHC: human prostate cancer tissue,

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human prostate cancer tissue slide using 28203-1-AP (SPOCK1 antibody) at dilution of 1:800 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).

Immunohistochemical analysis of paraffinembedded human prostate cancer tissue slide using 28203-1-AP (SPOCK1 antibody) at dilution of 1:800 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).

Various lysates were subjected to SDS PAGE followed by western blot with 28203-1-AP (SPOCK1 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.