

SPOCK2 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI14798**Specification**

SPOCK2 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q92563
Other Accession	NM_014767 , NP_055582
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	47kDa kDa

SPOCK2 antibody - N-terminal region - Additional Information**Gene ID** 9806

Alias Symbol **FLJ97039, testican-2**

Other Names
Testican-2, SPARC/osteonectin, CWCV, and Kazal-like domains proteoglycan 2, SPOCK2, KIAA0275, TICN2

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-SPOCK2 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

SPOCK2 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

SPOCK2 antibody - N-terminal region - Protein Information**Name** SPOCK2**Synonyms** KIAA0275, TICN2**Function**

May participate in diverse steps of neurogenesis. Binds calcium.

Cellular Location

Secreted, extracellular space, extracellular matrix

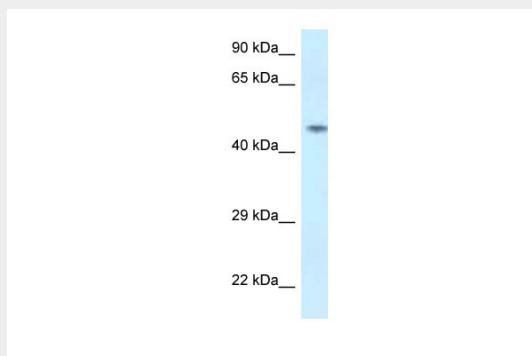
Tissue Location

Highly expressed in brain. Also found in lung and testis.

SPOCK2 antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

SPOCK2 antibody - N-terminal region - Images

WB Suggested Anti-SPOCK2 Antibody Titration: 1.0 µg/ml
Positive Control: Jurkat Whole Cell

SPOCK2 antibody - N-terminal region - References

Vannahme C., et al. J. Neurochem. 73:12-20(1999).
Nagase T., et al. DNA Res. 3:321-329(1996).
Clark H.F., et al. Genome Res. 13:2265-2270(2003).
Ota T., et al. Nat. Genet. 36:40-45(2004).
Deloukas P., et al. Nature 429:375-381(2004).