



Anti-SPOCK2 monoclonal antibody (DCABH-13582)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	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.
Immunogen	A synthetic peptide of human SPOCK2 is used for rabbit immunization.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Protein A
Conjugate	Unconjugated
Applications	Western Blot (Transfected lysate); ELISA
Buffer	In 1x PBS, pH 7.4
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	SPOCK2 spar/osteonectin, cwcv and kazal-like domains proteoglycan (testican) 2 [Homo sapiens]
Official Symbol	SPOCK2

Synonyms	SPOCK2; sparc/osteonectin, cwcw and kazal-like domains proteoglycan (testican) 2; testican-2; KIAA0275; testican 2; SPARC/osteonectin, CWCW, and Kazal-like domains proteoglycan 2; FLJ97039;
Entrez Gene ID	9806
Protein Refseq	NP_001127906
UniProt ID	Q92563
Chromosome Location	10pter-q25.3
Function	calcium ion binding; extracellular matrix binding; glycosaminoglycan binding;