Datasheet for ABIN2789076

anti-SPOCK2/Testican 2 antibody (C-Term)

1 Image

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Overview

Quantity:	100 µL
Target:	SPOCK2/Testican 2 (SPOCK2)
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Horse, Dog, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPOCK2/Testican 2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	AAKKKPGIFI PSCDEDGYYR KMQCDQSSGD CWCVDQLGLE LTGTRTHGSP
Predicted Reactivity:	Cow: 100%, Dog: 93%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against SPOCK2. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	SPOCK2/Testican 2 (SPOCK2)
Alternative Name:	SPOCK2 (SPOCK2 Products)
Background:	Proteoglycans, which consist of a core protein and covalently linked glycosaminoglycans, are

Target Details

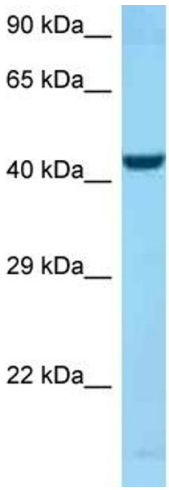
	components of the extracellular matrix. SPOCK2 encodes a member of a novel Ca(2+)-binding proteoglycan family. Alias Symbols: FLJ97039, testican-2 Protein Interaction Partner: PLXNB3, SPOCK3, TES, Protein Size: 424
Molecular Weight:	47 kDa
Gene ID:	9806
NCBI Accession:	NM_014767, NP_055582
UniProt:	Q92563
Pathways:	Glycosaminoglycan Metabolic Process

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 424 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Rabbit Anti-SPOCK2 Antibody
Catalog Number: ARP62235
Lot Number: QC34016
Lane: U937 Cell Lysate

Antibody Titration: 1.0µg/ml
Gel Concentration: 12%

Western Blotting

Image 1.