



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### VCAN DNAXPab

WGN, WGN1

**Catalog Number:** H00001462-W01P**Regulatory Status:** For research use only (RUO)**Product Description:** Rabbit polyclonal antibody raised against a partial-length human VCAN DNA using DNAX™ Immune technology.**Immunogen:** VCAN (AAH50524.1, 21 a.a. ~ 354 a.a) partial-length human DNA**Sequence:**LHKVKVGKSPVVRGSLSGKVSPLCHFSTMPTLPPSYN  
TSEFLRIKWSKIEVDKNGKDLKETTTLVAQNGNIKIGQD  
YKGRVSVPTHPPEAVGDASLTVVLLASDAGLYRCDVM  
YGIEDTQDTVSLTVDGVVFHYRAATSRYTLEFEEAAQKA  
CLDVGAVIATPEQLFAAYEDGFECQDAGWLADQTVRY  
PIRAPRVGCYGDKMGKAGVRTYGFRRSPQETYDVYCY  
VDHLDGDVFLHTVPSKFTFEEAAKECENQDARLATVG  
ELQAAWRNGFDQCDYGWLSVASRHPVTVARAQCG  
GLLGVRTLRYRFENQTFPPPPDSRFDAYCFKRKCLIPF**Host:** Rabbit**Technology:** [DNAX™ Immune](#)**Reactivity:** Human**Applications:** Flow Cyt-Tr, IF-Ex, IF-Tr, WB-Tr  
(See our web site product page for detailed applications information)**Protocols:** See our web site at  
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols**Purification:** Protein A**Storage Buffer:** In 1x PBS, pH 7.4**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.**Entrez GeneID:** 1462**Gene Symbol:** VCAN**Gene Alias:** CSPG2, DKFZp686K06110, ERVR, PG-M,**Gene Summary:** This gene is a member of the aggrecan/versican proteoglycan family. The protein encoded is a large chondroitin sulfate proteoglycan and is a major component of the extracellular matrix. This protein is involved in cell adhesion, proliferation, migration and angiogenesis and plays a central role in tissue morphogenesis and maintenance. Mutations in this gene are the cause of Wagner syndrome type 1. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]