

Product datasheet for TA369454

Versican (VCAN) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

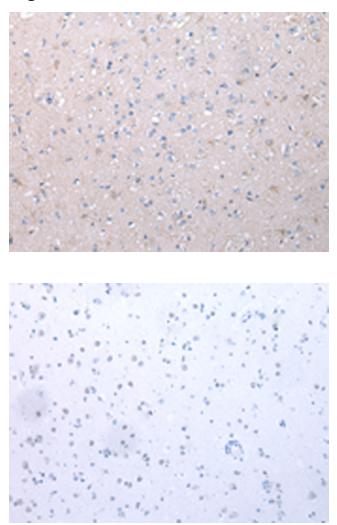
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Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 10-50 Positive control: Human brain Predicted cell location: Secreted
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human VCAN
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	versican
Database Link:	<u>Entrez Gene 1462 Human</u> <u>P13611</u>
Background:	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, 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.
Synonyms:	CSPG2; DKFZp686K06110; ERVR; GHAP; PG-M; versican; WGN; WGN1



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Product images:



Immunohistochemistry of paraffin-embedded Human brain tissue using TA369454 (VCAN Antibody) at dilution 1/25 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human brain tissue using TA369454 (VCAN Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)

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