## For Research Use Only

## VCAN Polyclonal antibody

Catalog Number: 19805-1-AP



**Purification Method:** 

Antigen affinity purification

**Basic Information** 

Catalog Number:

19805-1-AP

Size:

Source: Rabbit

150ul

Isotype: IgG GenBank Accession Number:

NM\_004385 GeneID (NCBI):

1462

UNIPROT ID: P13611 Full Name: versican

Calculated MW: 373 kDa

**Applications** 

**Tested Applications:** 

**ELISA** 

Species Specificity:

human

**Background Information** 

VCAN, also named as PG-M, CSPG2 and GHAP, belongs to the aggrecan/versican proteoglycan family. VCAN may play a role in intercellular signaling and in connecting cells with the extracellular matrix. VCAN may take part in the regulation of cell motility, growth and differentiation. VCAN binds hyaluronic acid. The antibody recognizes the C-term of VCAN.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

Selected Validation Data