

Rabbit anti-Mouse Versican Polyclonal Antibody | anti-VS antibody

Polyclonal Antibody to Versican (VS)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142801	Rabbit	Mouse	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

Versican; Polyclonal Antibody; Polyclonal Antibody to Versican (VS); anti-VS antibody

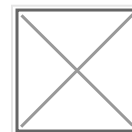
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.49mg/ml (varies by lot)
Applicable Applications for anti-VS antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant VCAN (Asn3058-Ile3299) expressed in E.coli ().
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemistry)
 DAB staining on IHC-P; Samples: Mouse Kidney Tissue; Primary Ab: 20ug/ml Rabbit Anti-Mouse VS Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: AAA142801)



WB (Western Blot)
 Western Blot: Sample: Recombinant Versican, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	108935831
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NCBI GeneID	13003
UniProt Accession #	Q62059; Q62058; Q9CUU0
NCBI Official Full Name	Versican core protein
NCBI Official Synonym Full Names	versican
NCBI Official Symbol	Vcan
NCBI Official Synonym Symbols	NG2; hdf; PG-M; Cspg2; DPEAAE; PG-M(V0); PG-M(V1); 9430051N09; 5430420N07Rik
NCBI Protein Information	versican core protein
UniProt Protein Name	Versican core protein
UniProt Gene Name	Vcan
UniProt Synonym Gene Names	Cspg2; Chondroitin sulfate proteoglycan 2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/versican-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/142801>