

Versican antibody

Cat. No. GTX03733

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, IHC-Fr
Reactivity	Human, Mouse, Rat

References (1)

Package

100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.1-0.5µg/ml
IHC-P	0.5-1µg/ml
IHC-Fr	Assay dependent

Note : Antigen retireval by heat

Not tested in other applications.

Calculated MW 373 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	5mg BSA, 0.9mg NaCl, 0.2mg Na2HPO4
Preservative	0.05mg sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of human Versican (65-92aa KWSKIEVDKNGKDLKETTTLVAQNGNIK), different from the related mouse and rat sequences by two amino acids.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



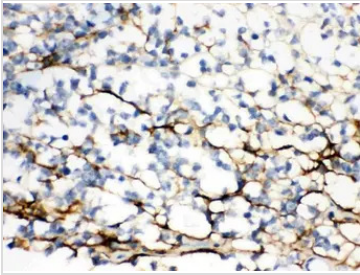
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DATA IMAGES

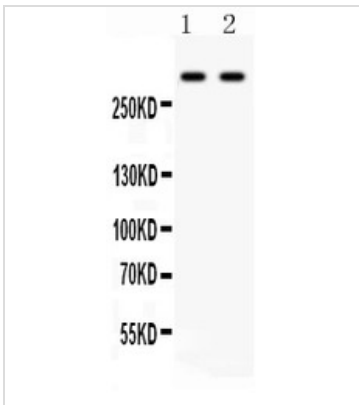


GTx03733 IHC-P Image

IHC-P analysis of human glioma tissue using GTx03733 Versican antibody.

Antigen retrieval : Heat mediated antigen retrieval was performed in EDTA buffer (pH 8.0, epitope retrieval solution)

Dilution : 1µg/ml



GTx03733 WB Image

WB analysis of various sample lysates using GTx03733 Versican antibody.

Lane 1: Rat Brain(50 µg)

Lane 2: HEPA cell (40 µg)

Dilution : 0.5 µg/mL



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