

Rabbit anti-Mouse, Rat Brevican Polyclonal Antibody | anti-BCAN antibody

Polyclonal Antibody to Brevican (BCAN)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142652	Rabbit	Mouse, Rat	Immunohistochemistry, Western Blot

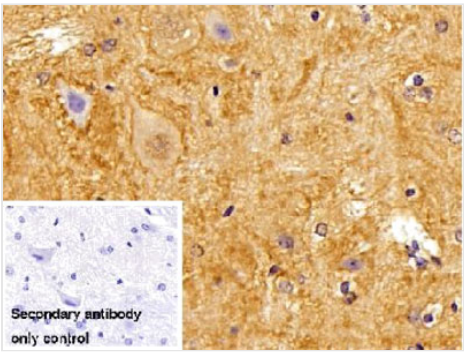
PRODUCT SYNONYMS

Brevican; Polyclonal Antibody; Polyclonal Antibody to Brevican (BCAN); anti-BCAN antibody

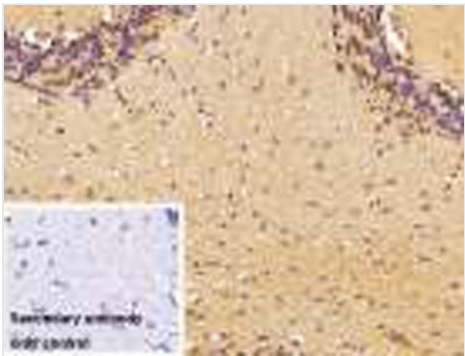
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
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	Concentration: 0.5mg/mL (varies by lot)
Applicable Applications for anti-BCAN antibody	IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Rat
Cross Reactivity	Rat
Immunogen	Recombinant BCAN (Asp23~Arg353) 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: The 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.

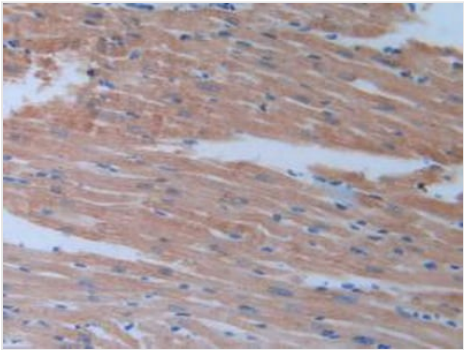
IMAGES



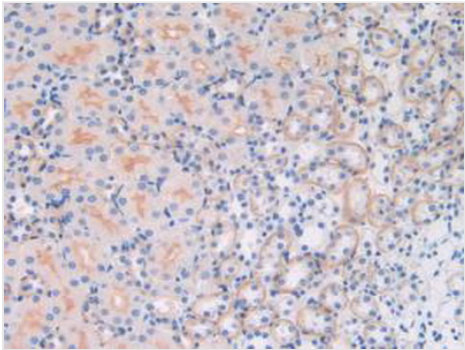
IHC (Immunohistochemistry)
DAB staining on IHC-P;Sample: Mouse Spinal cord TissuePrimary Ab: 10ug/ml Rabbit Anti-Mouse BCANAntibody Control: Used PBS instead of primary antibodySecond Ab: 2ug/ml HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



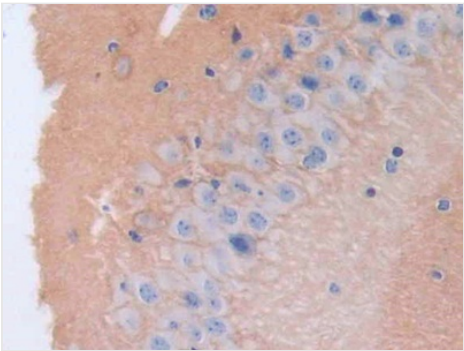
IHC (Immunohistochemistry)
DAB staining on IHC-P;Sample: Mouse Cerebellum TissuePrimary Ab: 10ug/ml Rabbit Anti-Mouse BCANAntibody Control: Used PBS instead of primary antibodySecond Ab: 2ug/ml HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



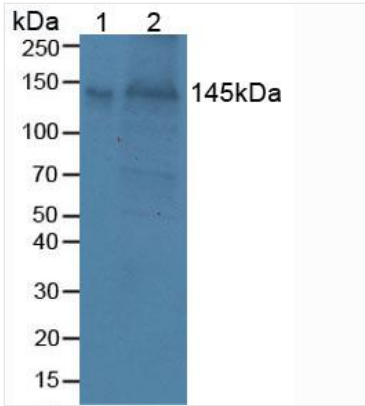
IHC (Immunohistochemistry)
DAB staining on IHC-P;Samples: Mouse Heart Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P;Samples: Mouse Kidney Tissue;Primary Ab: 10ug/ml Rabbit Anti-Mouse BCANAntibodySecond Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



IHC (Immunohistochemistry)
DAB staining on IHC-P;Samples: Mouse Cerebrum Tissue;Primary Ab: 10ug/ml Rabbit Anti-Mouse BCANAntibodySecond Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot:Sample:Lane 1: Porcine Brain Tissue;Lane 2: Mouse Brain Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	157951690
NCBI GeneID	12032
NCBI Accession #	NP_001103228.1
NCBI GenBank Nucleotide #	NM_001109758.1
UniProt Accession #	Q61361; Q80WT7

NCBI Official Full Name	brevican core protein isoform 2
NCBI Official Synonym Full Names	brevican
NCBI Official Symbol	Bcan
NCBI Official Synonym Symbols	Cspg7
NCBI Protein Information	brevican core protein
UniProt Protein Name	Brevican core protein
UniProt Gene Name	Bcan

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/brevican-antibody-immunohistochemistry-western-blot-elisa/142652>