

Product datasheet for **TA361935**

Brevican (BCAN) Rabbit Polyclonal Antibody

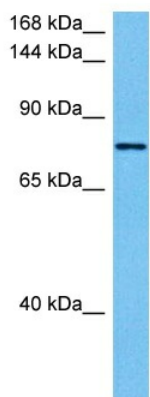
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human BCAN
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	73 kDa
Gene Name:	brevican
Database Link:	NP_068767.3 Entrez Gene 63827 Human Q96GW7-2
Background:	This gene encodes a member of the lectican family of chondroitin sulfate proteoglycans that is specifically expressed in the central nervous system. This protein is developmentally regulated and may function in the formation of the brain extracellular matrix. This protein is highly expressed in gliomas and may promote the growth and cell motility of brain tumor cells. Alternate splicing results in multiple transcript variants.
Synonyms:	BEHAB; brevican; CSPG7; MGC13038
Protein Families:	Secreted Protein



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Product images:



Host: Rabbit
Target Name: BCAN
Sample Type: HCT15 Cell Lysate
Antibody Dilution: 1.0 μ g/ml

Host: Rabbit
Target Name: BCAN
Sample Tissue: Human HCT15 Whole Cell lysates
Antibody Dilution: 1 μ g/ml