

Product Datasheet

Brevican Antibody - Azide and BSA Free H00063827-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 1

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H00063827-B01P

Brevican Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description	
Description	Novus Biologicals Mouse Brevican Antibody - Azide and BSA Free (H00063827-B01P) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-Brevican Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	63827
Gene Symbol	BCAN
Species	Human, Rabbit
Specificity/Sensitivity	BCAN - brevican,
Immunogen	BCAN (AAH09117.1, 1 a.a. - 911 a.a.) full-length human protein. MAQLFLPLLAALVLAQAPAALADVLEGDSSDRAFRVRIAGDAPLQGVLGALT IPCHVHYLRPPPSRRAVLGSPRVKWTFLSRGREAEVLVARGVVRVKVNEAYRFR VALPAYPASLTDVSLALSELRPNDSGIYRCEVQHGIDDSSDAVEVKVKGVVFLY REGSARYAFSFGAQEACARIGAHIAATPEQLYAAYLGGYEQCDAWLSAQTV RYPIQTPREACYGDMDFPGVRNYGVVDPDDLVDVYCYAEDLNGELFLGDPP EKLTLLEEARAYCQERGAEIATTGQLYAAWDGGLDHCSPGWLADGSVRYPIVTP SQRCGGGLPGVKTLFLFPNQTGFPNKHSRNFVYCFRDSAQPSAIPASNPASN PASDGLEAIVTVTETLEELQLPQEATESESRGAIYSIPIMEDGGGGSSSTPEDPAE APRTLLEFETQSMVPPTGFSEEEGKALEEEEEKYEDEEEKEEEEEVEDEAL WAWPSELSSPGPEASLPTEPAAQEKSLSQAPARAVLQPGASPLPDGESEASR PPRVHGPPTETLPTPRERNLASPSTLVEAREVGEATGGPELSGVPRGESEE TGSSEGAPSLPATRAPEGTRELEAPSEDNSGRTAPAGTSVQAQPVLPDTSAS RGGVAVVPASGDCVSPCHNGGTCLEEEEGVRCLCLPGYGGDLCDVGLRFC NPGWDAFQGACYKHFSTRRSWEEAETQCRMYGAHLASISTPEEQDFINRYYR EYQWIGLNDRTIEGDFLWSDGVPLLYENWNPQGPDYFLSGENCVMMVWHD QQQWSDVPCNYHLSYTCKMGLVSCGPPPELPLAQVFGRPRLRYEVDTVLRYR CREGLAQRNLPLIRCQENGRWEAPQISCVPRRPARALHPEEDPEGRQGRLLG RWKALLIPPSSPMPGP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence

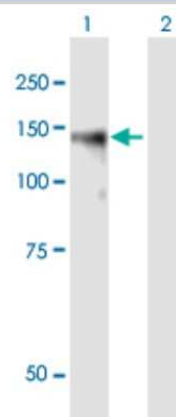


Application Notes

Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control. Immunocytochemistry/Immunofluorescence and Immunohistochemistry were reported in scientific literature.

Images

Western Blot: Brevican Antibody [H00063827-B01P] - Analysis of BCAN expression in transfected 293T cell line by BCAN polyclonal antibody. Lane 1: BCAN transfected lysate(100.21 KDa). Lane 2: Non-transfected lysate.

**Publications**

Vinukonda G, Zia MT, Bhimavarapu BB et al. Intraventricular hemorrhage induces deposition of proteoglycans in premature rabbits, but their in vivo degradation with chondroitinase does not restore myelination, ventricle size and neurological recovery. *Exp Neurol* 2013-03-06 [PMID: 23474192] (ICC/IF, IF/IHC, Rabbit, Human)



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Products Related to H00063827-B01P

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97019-5mg	Mouse IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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