

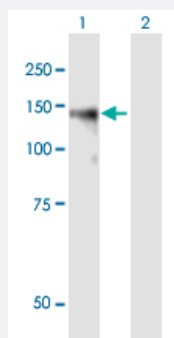
MaxPab®

BCAN purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00063827-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of BCAN expression in transfected 293T cell line ([H00063827-T01](#)) by BCAN MaxPab polyclonal antibody.

Lane 1: BCAN transfected lysate (100.21 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human BCAN protein.

Immunogen

BCAN (AAH09117.1, 1 a.a. ~ 911 a.a) full-length human protein.

Sequence

MAQLFLPLLAALVLAQAPAAADVLEGDSSSEDRAFRVRIAGDAPLQGVLGAL TIPCHVHYLRPP
PSRRAVLGSPRVKWTFLSRGREAEVLVARGVRVKVNEAYRFRVALPAYPASLTDVSLALSELRP
NDSGYRCEVQHIDDSSDAVEVKVKG VVFLYREGSARYAFSFGAQEACARIGAHATPEQLYAA
YLGGYEQCDAGWLS DQTVRYPIQTPREACYGDM DGFPGVRNYGVDPDDL YDVYCYAEDLNGE
LFLGDPPEKLTLEEARAYCQERGA EIATTGQLYAAWDGGLDHCSPGWLADGSVRYPMTSPQRC
GGGLPGVKTLFLFPNQTGF PNKHSR FNVCFRDSAQPSA IPEASNPASNPASDGLEAMTVTETL
EELQLPQEATESESRGAI SIPI MEDGGGGSSTPEDPAEAPRTLLEFETQSMVPPTGFSEEEGKA
LEEEKEYEDEEEKEEEEEEEVEDEALWAWPSELSSPGPEASLPTEPAAQEKSLSQAPARAVL
QPGASPLPDGESEASRP RVHGPPTETLPTPRERNL ASPSTLVEAREVGEATGGPELSGVP
RGESEETGSSEGA PSLLPATRAPEGTRELEAPSEDNSGR TAPAGTSVQAQPVLP TDSASRGGV
AVVPASGDCVPS PCHNGGTCLEEEEGVRCLCLPGYGGDLCDVGLRFCNPGWDAFQGAC YKHF
STRRSWEEAETQCRMYGAHLASISTPEEQDFINNRYREYQWIGLNDRTIEGDFLWSDGVPLLYEN
WNPQGPD SYFLSGENCVMVWH DQGQWSDVPCNYHLSYTCKMGLVSCGPPPELPLAQVFGR
PRLRYEVDTVLRYRCREGLAQRNLPLIRCQENGRWEAPQISCVPRRPARALHPEEDPEGRQGRL
LGRWKALLIPPSSPMPGP

Host

Mouse

Reactivity	Human
Interspecies Antigen Sequence	Mouse (81); Rat (81)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — BCAN

Entrez GeneID	63827
GeneBank Accession#	BC009117.1
Protein Accession#	AAH09117.1
Gene Name	BCAN
Gene Alias	BEHAB, CSPG7, MGC13038
Gene Description	brevican
Omim ID	600347
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000032164 OTTHUMP00000032165 brevican proteoglycan chondroitin sulfate proteoglycan 7 chondroitin sulfate proteoglycan BEHAB chondroitin sulfate proteoglycan BEHAB/brevican

Disease

- [Brain Ischemia](#)
- [Genetic Predisposition to Disease](#)
- [Stroke](#)