

Mouse Neurocan Monoclonal Antibody | anti-NCAN antibody

Mouse Anti-Neurocan [650.24]

CATALOG # AAA59529	HOST Mouse	APPLICATIONS Immunofluorescence, Immunocytochemistry, Western Blot
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PRODUCT SYNONYMS

Neurocan; Monoclonal Antibody; Mouse Anti-Neurocan [650.24]; Chondroitin sulfate proteoglycan 3 antibody; Cspg3 antibody; NCAN antibody; NEUR antibody; Neurocan coreprotein antibody; Neurocan antibody; anti-NCAN antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG
Clone Number	650.24
Specificity	Neurocan core protein, also reacts with neurocan C fragment
Purity/Purification	Protein G
Form/Format	Purified antibody (from supernatant) containing PBS + 0.1% sodium azide
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-NCAN antibody	IF (Immunofluorescence), ICC (Immunocytochemistry), WB (Western Blot)
Immunogen	Embryonic rat brain proteoglycans
Myeloma/fusion partners	P3X myeloma
Preparation and Storage	Store at +4°C for one month, or in small aliquots at -20°C for longer periods. Storage in frost-free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	118600983
NCBI GeneID	1463
NCBI Accession #	NP_004377.2
NCBI GenBank Nucleotide #	NM_004386.2
UniProt Accession #	O14594 ; Q9UPK6
NCBI Official Full Name	neurocan core protein
NCBI Official Synonym Full Names	neurocan
NCBI Official Symbol	NCAN
NCBI Official Synonym Symbols	CSPG3
NCBI Protein Information	neurocan core protein; chondroitin sulfate proteoglycan 3 (neurocan); neurocan proteoglycan
UniProt Protein Name	Neurocan core protein

UniProt Gene Name	NCAN
UniProt Synonym Gene Names	CSPG3; NEUR
UniProt Entry Name	NCAN_HUMAN

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/monoclonal/neurocan-antibody-clone-650-24-immunofluorescence-immunocytochemistry-western-blot-elisa/59529>