

Product name:	Neurocan Rabbit Monoclonal Antibody
Cat number:	MABN84601
Conjugate:	Unconjugated
Size:	100μL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	A synthesized peptide derived from human Neurocan
Reactivity:	Human
Applications:	WB 1:1000-1:2000,IHC 1:100-1:200,IP 1:20-1:50
Molecular Weight:	Calculated MW: 143 kDa ; Observed MW: 130270 kDa
Purification:	Affinity Purification
Form:	Liquid
Buffer:	Purified antibody in PBS with 0.05% sodium azide,0.05% BSA and 50% glycerol.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	May modulate neuronal adhesion and neurite growth during development by binding to neural cell adhesion molecules (NG-CAM and N-CAM). Chondroitin sulfate proteoglycan; binds to hyaluronic acid.