







## Neuroglycan C Polyclonal Antibody

Catalog No	YP-Ab-12759
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;IHC
Gene Name	CSPG5
Protein Name	Chondroitin sulfate proteoglycan 5
Immunogen	The antiserum was produced against synthesized peptide derived from human CSPG5. AA range:211-260
Specificity	Neuroglycan C Polyclonal Antibody detects endogenous levels of Neuroglycan C protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000;IHC-p 1:50-300
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
0	
Synonyms	CSPG5; CALEB; NGC; Chondroitin sulfate proteoglycan 5; Acidic leucine-rich EGF-like domain-containing brain protein; Neuroglycan C
Observed Band	. •••
	EGF-like domain-containing brain protein; Neuroglycan C
Observed Band	EGF-like domain-containing brain protein; Neuroglycan C  60kD  Cell membrane; Single-pass type I membrane protein. Cell junction, synapse, synaptic cell membrane; Single-pass type I membrane protein. Endoplasmic reticulum membrane; Single-pass type I membrane protein. Golgi apparatus membrane; Single-pass type I membrane protein. Cell surface. In neurons, localizes to synaptic junctions. Also detected in the endoplasmic reticulum and the



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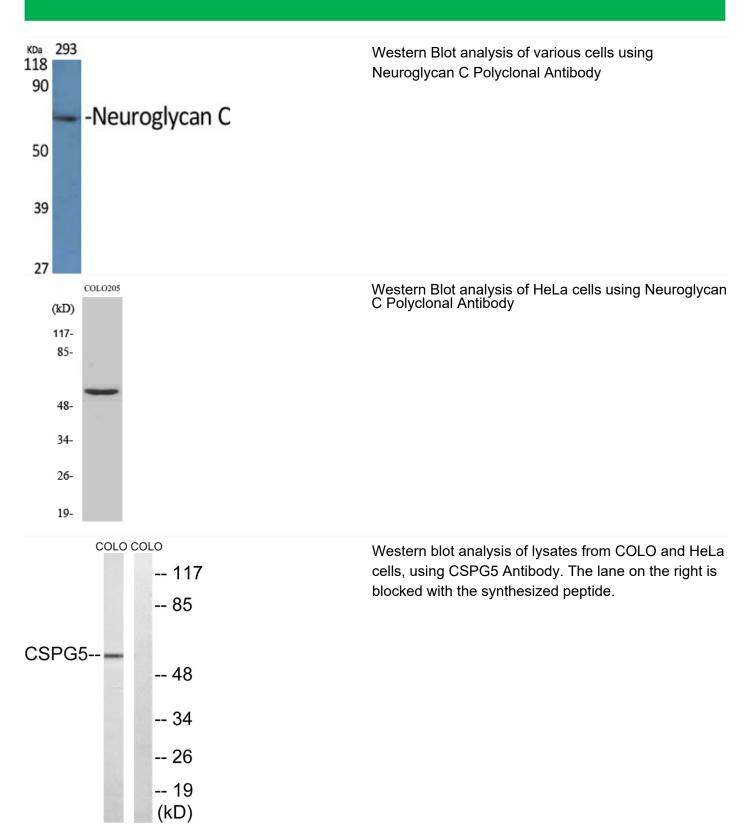
	parts.,similarity:Contains 1 EGF-like domain.,subcellular location:In neurons, localizes to synaptic junctions (By similarity). Also detected in the endoplasmic reti
Background	The protein encoded by this gene is a proteoglycan that may function as a neural growth and differentiation factor. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, May 2011],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.







## **Products Images**

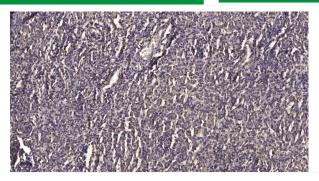




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Immunohistochemical analysis of paraffin-embedded human meningioma. 1, Antibody was diluted at 1:200(4 ° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).