

Product Data Sheet: Neurocan Rabbit Polyclonal Antibody

Cat. No: AB-J10996

Conjugate: Unconjugated

Size: 100 ug

Clone: POLY

Concentration: 1mg/ml

Host: Rabbit

Isotype: IgG

Immunogen: Synthesized peptide derived from Neurocan . at AA range: 370-450

Reactivity: Human; Rat; Mouse

Applications: Western Blot: 1:500-2000

Immunohistochemistry (paraffin-embedded tissues): 1:50-300

Molecular Weight: 145kD

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Synonyms: NCAN; CSPG3; NEUR; Neurocan core protein; Chondroitin sulfate proteoglycan 3

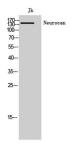
Background:Neurocan is a chondroitin sulfate proteoglycan thought to be involved in the

modulation of cell adhesion and migration.

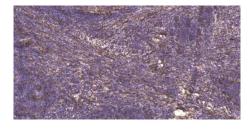
Form: Liquid

Buffer: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage: Store at -20°C. Avoid repeated freeze-thaw cycles.



Western Blot analysis of Jk cells using Neurocan Polyclonal Antibody



Immunohistochemical analysis of paraffin-embedded human cervical carcinoma. 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).

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