

A Reliable Research Partner in Life Science and Medicine

NCAN Polyclonal Antibody

catalog number: E-AB-53268

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Synthetic peptide of human NCAN

Host Rabbit
Isotype IgG

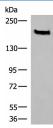
Purification Antigen affinity purification

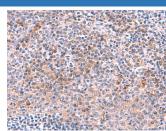
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:1000-1:5000 **IHC** 1:25-1:100

Data

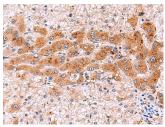




Western blot analysis of Human cerebrum tissue lysate using MCAN Polyclonal Antibody at dilution of 1:650 tissue using NCAN Polyclonal Antibody at dilution of 1:30(×200)

Observed-MV:Refer to figures 1:30(×200)

Calculated-MV:143 kDa



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using NCAN Polyclonal Antibody at dilution of $1:30(\times 200)$

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack,upon receipt, store it immediately at the

temperature recommended.

Background

Neurocan is a chondroitin sulfate proteoglycan thought to be involved in the modulation of cell adhesion and migration. 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.

For Research Use Only

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