

PRODUCT DATA SHEET

Bioworld Technology, Inc.

N Cadherin monoclonal antibody

Catalog: MB10472 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

Cadherins are calcium-dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types. CDH2 may be involved in neuronal recognition mechanism. In hippocampal neurons, may regulate dendritic spine density

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 100 kDa; Observed MW: 140 kDa

Swiss-Prot:

P19022

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IP: 1/20

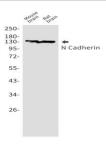
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at -20 C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of N Cadherin in mouse brain, rat brain lysates using N Cadherin antibody.

Western blot analysis of N Cadherin in HepG2 lysates using N Cadherin antibody.

Note:

For research use only, not for use in diagnostic procedure.

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