CDH2 Antibody, FITC conjugated



PACO48280

Reactivity:

Human

Source:

Rabbit

Product Information

Size: Protein Background:

50ug 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. Acts as a regulator of neural stem cells quiescence by mediating anchorage of neural stem cells to ependymocytes in the

adult subependymal zone: upon cleavage by MMP24, CDH2-mediated anchorage is affected, leading to modulate neural stem cell quiescence. CDH2 may be involved in

neuronal recognition mechanism. In hippocampal neurons, may regulate dendritic

spine density.

Isotype: Gene ID:

IgG CDH2

Applications: Uniprot

ELISA P19022

Recommended dilutions: Synonyms:

Cadherin-2 (CDw325) (Neural cadherin) (N-cadherin) (CD antigen CD325), CDH2, CDHN

NCAD

Immunogen:

Recombinant Human Cadherin-2 protein (746-906AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product	Images
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N/A N/A