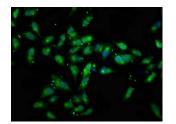
CTNNA2 Antibody

PACO55442



| Product Information | |
|-------------------------------------|---|
| Size: | Protein Background: |
| 50ug | May function as a linker between cadherin adhesion receptors and the cytoskeleton to |
| Reactivity: | regulate cell-cell adhesion and differentiation in the nervous system. Regulates morphological plasticity of synapses and cerebellar and hippocampal lamination during development. Functions in the control of startle modulation. |
| Human | |
| Source: | Gene ID: |
| Rabbit | CTNNA2 |
| lsotype: | Uniprot |
| lgG | P26232 |
| Applications: | Synonyms: |
| ELISA, IF | Catenin alpha-2 (alpha N-catenin) (Alpha-catenin-related protein), CTNNA2, CAPR |
| Recommended dilutions: | Immunogen: |
| ELISA:1:2000-1:10000, IF:1:50-1:200 | 00-1:10000, IF:1:50-1:200 Recombinant Human Catenin alpha-2 protein (826-939AA). |
| | Storage: |
| | |

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



Immunofluorescence staining of Hela cells with PACO55442 at 1:133, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).