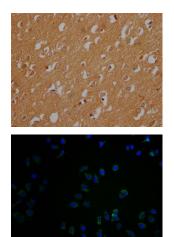
CNTNAP3B Antibody

PACO64215



| Product Information | |
|---------------------------------|-------------------------------------------------------------------------------------|
| Size: | Protein Background: |
| 50ul | |
| Reactivity: | Gene ID: |
| Human | CNTNAP3B |
| Source: | Uniprot |
| Rabbit | Q96NU0 |
| lsotype: | Synonyms: |
| lgG | Contactin-associated protein-like 3B (Cell recognition molecule Caspr3b), CNTNAP3B, |
| Applications: | CASPR3B |
| ELISA, IHC, IF | Immunogen: |
| Recommended dilutions: | Recombinant Human Contactin-associated protein-like 3B protein (26-256AA). |
| IHC:1:200-1:500, IF:1:100-1:500 | Storage: |
| | Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 |



IHC image of PACO64215 diluted at 1:200 and staining in paraffinembedded human brain tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat antirabbit polymer IgG labeled by HRP and visualized using 0.05% DAB.

Immunofluorescence staining of A549 cells with PACO64215 at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde 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).