PTPN3 Antibody

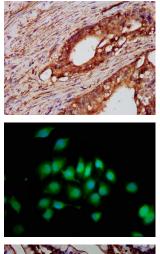
PACO57932

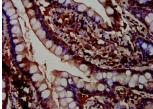


| Product Information | |
|--|---|
| Size: | Protein Background: |
| 50ug | May act at junctions between the membrane and the cytoskeleton. Possesses tyrosine phosphatase activity. |
| Reactivity: | |
| Human | Gene ID: |
| Source: | PTPN3 |
| Rabbit | Uniprot |
| | P26045 |
| lsotype: lgG | Synonyms: |
| Applications: | Tyrosine-protein phosphatase non-receptor type 3 (EC 3.1.3.48) (Protein-tyrosine phosphatase H1) (PTP-H1), PTPN3, PTPH1 |
| ELISA, IHC, IF | Immunogen: |
| Recommended dilutions: | Recombinant Human Tyrosine-protein phosphatase non-receptor type 3 protein (365- |
| ELISA:1:2000-1:10000, IHC:1:500-1:1000,505AA).IF:1:200-1:500Storage: | 505AA). |
| | Storage: |
| | Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4 |

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IHC image of PACO57932 diluted at 1:600 and staining in paraffinembedded human colon cancer 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 biotinylated secondary antibody and visualized using an HRP conjugated SP system.

Immunofluorescence staining of A549 cells with PACO57932 at 1:200, 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).

IHC image of PACO57932 diluted at 1:600 and staining in paraffinembedded human small intestine 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 biotinylated secondary antibody and visualized using an HRP conjugated SP system.