NTCP SLC10A1 Antibody PE Conjugated

Catalog No: #C03828P



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

| Description | Support: tech@signalwayantibody.cor |
|-----------------------|--|
| Product Name | NTCP SLC10A1 Antibody PE Conjugated |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Purification | Purified by Protein A. |
| Applications | Flow-Cyt ICC IF |
| Species Reactivity | Hu Ms Rt |
| Immunogen Description | KLH conjugated synthetic peptide derived from human NTCP |
| Conjugates | PE |
| Target Name | NTCP SLC10A1 |
| Other Names | NTCP; Sodium bile acid cotransporter; Cell growth-inhibiting gene 29 protein; Na(+) bile acid cotransporter; |
| | Na(+) taurocholate transport protein; Sodium taurocholate cotransporting polypeptide; Solute carrier family 10 |
| | member 1; SLC10A1; GIG29 |
| Accession No. | Swiss-Prot#Q14973NCBI Gene ID6554 |
| Uniprot | Q14973 |
| GeneID | 6554; |
| Excitation Emission | 480,565nm 578nm |
| Cell Localization | Cell membrane |
| Concentration | 1mg/ml |
| Formulation | 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol. |
| Storage | Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. |

Application Details

Flow-Cyt=1:50-200 ICC=1:50-200 IF=1:50-200

Background

The hepatic sodium bile acid uptake system exhibits broad substrate specificity and transports various non-bile acid organic compounds as well. It is strictly dependent on the extracellular presence of sodium.

Note: This product is for in vitro research use only