

## Anti-CPT1A antibody (40-80 aa) (STJ193806) STJ193806

## **GENERAL INFORMATION**

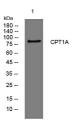
Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Carnitine O-palmitoyltransferase 1, liver isoform (40-80 aa) is suitable for use in Western Blot research applications. Applications WB Host/Source Rabbit Reactivity Human/Mouse/Rat/Dog

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution Range WB 1:500-2000 Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype IgG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

## **TARGET INFORMATION**

Gene ID 1374 Gene Symbol CPT1A Uniprot ID CPT1A\_HUMAN Immunogen Synthesized peptide derived from the human CPT1A at the amino acid range 40-80 Immunogen 40-80 aa Region Specificity This antibody detects endogenous levels of CPT1A at Human/Mouse/Rat Immunogen Sequence



Western blot analysis of lysates from 293T cells, primary antibody was diluted at 1:1000, 4ŰC over night

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081