

Anti-CPT2 antibody (141-154) (STJ72084) STJ72084

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Goat polyclonal antibody anti-CPT2 (141-154) is suitable for use in ELISA research applications.

 Applications
 Pep-ELISA

 Host/Source
 Goat

 Reactivity
 Human, Mouse, Rat, Dog, Cow, Pig

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration
 0.5 mg/mL

 Conjugation
 0.5 mg/mL

 Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

 Dilution Range
 ELISA-antibody detection limit dilution 1:16000.

 Formulation
 0.5 mg/mL in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA Isotype

 IgG
 Storage Instruction

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID Immunogen Immunogen Region Specificity Immunogen Sequence	CPT2 CPT2_HUMAN 141-154 PKSEYNDQLTRATN
250KDa 150KDa 10KDa 75KDa 50kDa 37KDa	
25kDa 25kDa 20kDa 15kDa	Maura

STJ72084 (2µg/ml) staining of Human Liver (A), Mouse Liver (B) and (1ug/ml) on Rat Heart (C) lysate (35µg protein in RIPA buffer). Detected by Chemiluminescence.

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