

Anti-OXCT2 antibody (430-510) (STJ117119) STJ117119

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-OXCT2 (430-510) is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration

 Conjugation
 Uconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000 IF 1:50-1:200

 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. Isotype

 Isotype
 IgG

 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

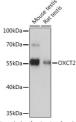
Gene ID 64064 Gene Symbol 0XCT2 Uniprot ID SCOT2_F Immunogen Region 430-510 Specificity Immunogen Sequence

 Agene Symbol
 OXCT2

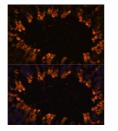
 Uniprot ID
 SCOT2_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 430-510 of human OXCT2 (NP_071403.1).

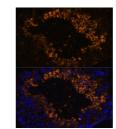
 ogen Regin
 430-510



Western blot analysis of extracts of various cell lines, using OXCT2 rabbit polyclonal antibody (STJ117119) at 1:1000 dilution. Secondary antibody: HRP Goat Antirabbit Igg (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kt. Exposure time: 5s.







Immunofluorescence analysis of mouse testis using OXCT2 antibody (STJ117119) at dilution of 1:100. Blue: DAPI for nuclear staining.

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